

ALMANAC CCVIII RETROGRADES OF MARS IN CE

The almanac CCVIII contains a list of retrogrades of Mars from the 1st millennium CE to the 3rd millennium CE.

1ST MILLENNIUM CE

This is a list of retrogrades of Mars in the 1st millennium CE.

DATE	GMT	ZODIAC	STATION
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OCT 01, 2 12:45 PM 25TA02 MA SR

DEC 15, 2 04:15 PM 07TA11 MA SD

NOV 07, 4	01:33 AM	04CA16	MA SR
JAN 25, 5	09:57 AM	15GE00	MA SD
DEC 11, 6	02:40 PM	08LE14	MA SR
MAR 02, 7	11:45 AM	18CA46	MA SD
JAN 16, 9	02:59 AM	12VI09	MA SR
APR 05, 9	11:48 PM	23LE21	MA SD
MAR 01, 11	04:07 PM	21LI17	MA SR
MAY 15, 11	10:42 PM	04LI35	MA SD
MAY 03, 13	10:50 AM	15SA31	MA SR
JUL 07, 13	05:01 AM	03SA41	MA SD
JUL 21, 15	09:17 PM	03PI10	MA SR
SEP 22, 15	10:24 AM	21AQ42	MA SD
SEP 14, 17	04:51 PM	06TA45	MA SR
NOV 26, 17	04:50 AM	20AR03	MA SD
OCT 25, 19	03:35 AM	20GE11	MA SR
JAN 11, 20	05:10 AM	01GE17	MA SD
NOV 28, 21	05:22 AM	25CA28	MA SR
FEB 16, 22	07:03 PM	05CA59	MA SD
JAN 02, 24	09:31 AM	28LE53	MA SR
MAR 22, 24	11:57 PM	09LE42	MA SD
FEB 10, 26	08:32 PM	05LI12	MA SR
APR 29, 26	11:44 AM	17VI25	MA SD
APR 05, 28	08:18 AM	21SC45	MA SR
JUN 13, 28	10:57 PM	07SC41	MA SD
JUN 22, 30	10:46 AM	01AQ54	MA SR
AUG 21, 30	01:30 PM	21CP52	MA SD
AUG 26, 32	03:29 PM	15AR24	MA SR
NOV 03, 32	05:13 PM	00AR23	MA SD
OCT 10, 34	11:19 AM	04GE57	MA SR
DEC 25, 34	07:22 PM	16TA38	MA SD

NOV 14, 36	08:42 PM	12CA27	MA SR
FEB 02, 37	06:02 PM	23GE04	MA SD
DEC 19, 38	10:13 AM	16LE01	MA SR
MAR 10, 39	07:38 AM	26CA37	MA SD
JAN 25, 41	01:37 AM	20VI34	MA SR
APR 14, 41	07:28 AM	02VI03	MA SD
MAR 13, 43	02:05 PM	01SC50	MA SR
MAY 26, 43	03:34 AM	15LI56	MA SD
MAY 21, 45	01:42 AM	01CP24	MA SR
JUL 22, 45	07:01 AM	20SA40	MA SD
AUG 05, 47	08:01 AM	19PI52	MA SR
OCT 09, 47	04:58 AM	07PI07	MA SD
SEP 24, 49	12:40 PM	17TA53	MA SR
DEC 07, 49	01:47 PM	00TA29	MA SD
NOV 02, 51	05:14 AM	28GE49	MA SR
JAN 20, 52	01:08 AM	09GE41	MA SD
DEC 05, 53	09:46 PM	03LE17	MA SR
FEB 24, 54	04:44 PM	13CA47	MA SD
JAN 10, 56	05:04 PM	06VI53	MA SR
MAR 30, 56	11:17 PM	17LE53	MA SD
FEB 21, 58	05:51 AM	14LI35	MA SR
MAY 08, 58	04:24 PM	27VI21	MA SD
APR 20, 60	02:37 PM	05SA04	MA SR
JUN 26, 60	02:19 PM	22SC13	MA SD
JUL 09, 62	02:51 PM	20AQ09	MA SR
SEP 08, 62	03:09 PM	09AQ32	MA SD
SEP 06, 64	07:30 PM	28AR23	MA SR
NOV 16, 64	09:16 PM	12AR22	MA SD
OCT 19, 66	00:05 AM	14GE16	MA SR
JAN 04, 67	08:31 AM	25TA35	MA SD

NOV 22, 68	01:23 PM	20CA25	MA SR
FEB 10, 69	08:55 PM	00CA58	MA SD
DEC 27, 70	08:56 AM	23LE50	MA SR
MAR 18, 71	03:49 AM	04LE32	MA SD
FEB 03, 73	10:14 AM	29VI14	MA SR
APR 22, 73	08:49 PM	11VI05	MA SD
MAR 26, 75	12:16 PM	13SC09	MA SR
JUN 06, 75	00:47 AM	28LI12	MA SD
JUN 08, 77	08:14 AM	18CP37	MA SR
AUG 07, 77	07:51 PM	08CP31	MA SD
AUG 18, 79	10:35 AM	05AR17	MA SR
OCT 24, 79	04:52 PM	21PI14	MA SD
OCT 03, 81	08:02 PM	28TA20	MA SR
DEC 18, 81	05:22 AM	10TA22	MA SD
NOV 10, 83	02:54 AM	07CA11	MA SR
JAN 28, 84	02:05 PM	17GE54	MA SD
DEC 13, 85	03:28 PM	11LE03	MA SR
MAR 04, 86	01:00 PM	21CA36	MA SD
JAN 19, 88	08:32 AM	15VI05	MA SR
APR 08, 88	02:56 AM	26LE20	MA SD
MAR 04, 90	10:32 AM	24LI36	MA SR
MAY 18, 90	09:46 AM	08LI02	MA SD
MAY 07, 92	06:26 AM	19SA46	MA SR
JUL 10, 92	12:23 PM	08SA10	MA SD
JUL 25, 94	07:10 AM	07PI46	MA SR
SEP 26, 94	06:14 AM	26AQ05	MA SD
SEP 17, 96	04:08 AM	10TA16	MA SR
NOV 28, 96	11:37 PM	23AR25	MA SD
OCT 27, 98	06:09 AM	23GE11	MA SR
JAN 13, 99	11:33 AM	04GE14	MA SD

NOV 30, 100	05:38 AM	28CA18	MA SR
FEB 18, 101	08:38 PM	08CA48	MA SD
JAN 04, 103	11:51 AM	01VI42	MA SR
MAR 26, 103	01:09 AM	12LE33	MA SD
FEB 13, 105	07:09 AM	08LI14	MA SR
MAY 01, 105	05:37 PM	20VI33	MA SD
APR 09, 107	03:59 PM	25SC29	MA SR
JUN 17, 107	07:18 PM	11SC38	MA SD
JUN 26, 109	08:52 AM	06AQ43	MA SR
AUG 25, 109	12:57 PM	26CP38	MA SD
AUG 30, 111	09:20 AM	19AR17	MA SR
NOV 07, 111	08:41 PM	04AR05	MA SD
OCT 12, 113	03:55 PM	08GE05	MA SR
DEC 28, 113	04:49 AM	19TA41	MA SD
NOV 17, 115	08:58 PM	15CA18	MA SR
FEB 05, 116	08:33 PM	25GE54	MA SD
DEC 21, 117	11:19 AM	18LE49	MA SR
MAR 12, 118	08:41 AM	29CA26	MA SD
JAN 28, 120	08:31 AM	23VI30	MA SR
APR 16, 120	11:11 AM	05VI03	MA SD
MAR 16, 122	11:59 AM	05SC14	MA SR
MAY 28, 122	04:47 PM	19LI29	MA SD
MAY 25, 124	01:29 AM	05CP53	MA SR
JUL 25, 124	08:31 PM	25SA19	MA SD
AUG 08, 126	11:46 AM	24PI16	MA SR
OCT 12, 126	07:42 PM	11PI16	MA SD
SEP 26, 128	09:56 PM	21TA19	MA SR
DEC 10, 128	05:38 AM	03TA47	MA SD
NOV 04, 130	07:12 AM	01CA48	MA SR
JAN 22, 131	06:20 AM	12GE38	MA SD

DEC 07, 132	10:15 PM	06LE06	MA SR
FEB 26, 133	06:03 PM	16CA37	MA SD
JAN 12, 135	09:16 PM	09VI46	MA SR
APR 03, 135	01:40 AM	20LE48	MA SD
FEB 23, 137	08:52 PM	17LI47	MA SR
MAY 11, 137	01:15 AM	00LI40	MA SD
APR 25, 139	05:09 AM	09SA04	MA SR
JUN 30, 139	04:29 PM	26SC28	MA SD
JUL 13, 141	06:24 AM	24AQ53	MA SR
SEP 12, 141	01:58 PM	14AQ06	MA SD
SEP 10, 143	09:08 AM	02TA02	MA SR
NOV 20, 143	07:10 PM	15AR51	MA SD
OCT 21, 145	03:26 AM	17GE20	MA SR
JAN 06, 146	04:11 PM	28TA36	MA SD
NOV 25, 147	01:44 PM	23CA16	MA SR
FEB 13, 148	11:00 PM	03CA48	MA SD
DEC 29, 149	10:32 AM	26LE39	MA SR
MAR 20, 150	04:46 AM	07LE22	MA SD
FEB 06, 152	06:50 PM	02LI13	MA SR
APR 25, 152	01:25 AM	14VI09	MA SD
MAR 29, 154	03:24 PM	16SC44	MA SR
JUN 08, 154	05:38 PM	01SC58	MA SD
JUN 12, 156	09:01 AM	23CP20	MA SR
AUG 11, 156	04:08 PM	13CP18	MA SD
AUG 21, 158	08:28 AM	09AR23	MA SR
OCT 28, 158	01:24 AM	25PI06	MA SD
OCT 06, 160	02:19 AM	01GE34	MA SR
DEC 20, 160	05:11 PM	13TA30	MA SD
NOV 12, 162	03:30 AM	10CA04	MA SR
JAN 30, 163	05:20 PM	20GE45	MA SD

DEC 15, 164	04:02 PM	13LE52	MA SR
MAR 06, 165	01:57 PM	24CA25	MA SD
JAN 21, 167	01:56 PM	18VI00	MA SR
APR 11, 167	05:48 AM	29LE18	MA SD
MAR 07, 169	04:26 AM	27LI52	MA SR
MAY 20, 169	08:20 PM	11LI27	MA SD
MAY 12, 171	02:23 AM	24SA01	MA SR
JUL 14, 171	08:01 PM	12SA38	MA SD
JUL 28, 173	03:54 PM	12PI20	MA SR
SEP 30, 173	01:00 AM	00PI24	MA SD
SEP 20, 175	03:16 PM	13TA48	MA SR
DEC 02, 175	05:59 PM	26AR47	MA SD
OCT 29, 177	08:46 AM	26GE12	MA SR
JAN 15, 178	05:53 PM	07GE12	MA SD
DEC 03, 179	05:58 AM	01LE07	MA SR
FEB 21, 180	10:13 PM	11CA38	MA SD
JAN 06, 182	02:55 PM	04VI34	MA SR
MAR 28, 182	02:56 AM	15LE27	MA SD
FEB 16, 184	07:37 PM	11LI22	MA SR
MAY 04, 184	00:49 AM	23VI47	MA SD
APR 13, 186	01:55 AM	29SC19	MA SR
JUN 20, 186	05:23 PM	15SC44	MA SD
JUN 30, 188	05:44 AM	11AQ32	MA SR
AUG 29, 188	12:34 PM	01AQ22	MA SD
SEP 02, 190	02:15 AM	23AR08	MA SR
NOV 10, 190	10:56 PM	07AR43	MA SD
OCT 14, 192	08:32 PM	11GE13	MA SR
DEC 30, 192	02:19 PM	22TA45	MA SD
NOV 19, 194	09:33 PM	18CA10	MA SR
FEB 07, 195	11:19 PM	28GE45	MA SD

DEC 23, 196	12:25 PM	21LE38	MA SR
MAR 14, 197	09:34 AM	02LE16	MA SD
JAN 30, 199	03:15 PM	26VI27	MA SR
APR 19, 199	02:39 PM	08VI03	MA SD
MAR 19, 201	10:18 AM	08SC39	MA SR
MAY 31, 201	06:19 AM	23LI05	MA SD
MAY 30, 203	01:42 AM	10CP27	MA SR
JUL 30, 203	11:26 AM	00CP01	MA SD
AUG 11, 205	02:01 PM	28PI36	MA SR
OCT 16, 205	09:01 AM	15PI21	MA SD
SEP 30, 207	05:50 AM	24TA39	MA SR
DEC 13, 207	07:42 PM	07TA00	MA SD
NOV 06, 209	08:11 AM	04CA42	MA SR
JAN 24, 210	10:24 AM	15GE30	MA SD
DEC 10, 211	10:25 PM	08LE54	MA SR
FEB 29, 212	06:59 PM	19CA25	MA SD
JAN 15, 214	01:21 AM	12VI38	MA SR
APR 05, 214	03:49 AM	23LE43	MA SD
FEB 27, 216	11:43 AM	20LI58	MA SR
MAY 13, 216	09:50 AM	03LI58	MA SD
APR 28, 218	08:27 PM	13SA06	MA SR
JUL 03, 218	07:01 PM	00SA44	MA SD
JUL 16, 220	08:41 PM	29AQ37	MA SR
SEP 16, 220	11:58 AM	18AQ37	MA SD
SEP 12, 222	10:54 PM	05TA43	MA SR
NOV 23, 222	05:08 PM	19AR21	MA SD
OCT 23, 224	07:07 AM	20GE26	MA SR
JAN 09, 225	00:08 AM	01GE38	MA SD
NOV 27, 226	02:12 PM	26CA07	MA SR
FEB 16, 227	01:08 AM	06CA39	MA SD

DEC 31, 228	12:45 PM	29LE29	MA SR
MAR 22, 229	06:14 AM	10LE14	MA SD
FEB 09, 231	04:57 AM	05LI16	MA SR
APR 28, 231	07:09 AM	17VI17	MA SD
APR 01, 233	08:12 PM	20SC23	MA SR
JUN 11, 233	11:53 AM	05SC50	MA SD
JUN 17, 235	09:10 AM	28CP05	MA SR
AUG 16, 235	01:25 PM	18CP07	MA SD
AUG 24, 237	04:57 AM	13AR25	MA SR
OCT 31, 237	08:02 AM	28PI55	MA SD
OCT 09, 239	08:05 AM	04GE46	MA SR
DEC 24, 239	04:23 AM	16TA38	MA SD
NOV 14, 241	04:16 AM	12CA58	MA SR
FEB 01, 242	08:45 PM	23GE38	MA SD
DEC 18, 243	04:41 PM	16LE40	MA SR
MAR 08, 244	02:48 PM	27CA14	MA SD
JAN 23, 246	07:05 PM	20VI53	MA SR
APR 13, 246	08:21 AM	02VI14	MA SD
MAR 09, 248	10:51 PM	01SC09	MA SR
MAY 23, 248	07:16 AM	14LI53	MA SD
MAY 15, 250	11:47 PM	28SA20	MA SR
JUL 18, 250	05:15 AM	17SA09	MA SD
JUL 31, 252	11:25 PM	16PI53	MA SR
OCT 03, 252	07:19 PM	04PI42	MA SD
SEP 23, 254	01:30 AM	17TA16	MA SR
DEC 05, 254	11:20 AM	00TA08	MA SD
OCT 31, 256	10:34 AM	29GE10	MA SR
JAN 17, 257	11:14 PM	10GE08	MA SD
DEC 05, 258	06:01 AM	03LE57	MA SR
FEB 23, 259	11:27 PM	14CA27	MA SD

JAN 08, 261	06:01 PM	07VI26	MA SR
MAR 30, 261	04:41 AM	18LE21	MA SD
FEB 19, 263	07:47 AM	14LI29	MA SR
MAY 07, 263	07:42 AM	27VI00	MA SD
APR 16, 265	11:38 AM	03SA08	MA SR
JUN 23, 265	03:16 PM	19SC45	MA SD
JUL 05, 267	01:05 AM	16AQ18	MA SR
SEP 03, 267	11:27 AM	06AQ01	MA SD
SEP 04, 269	06:43 PM	26AR57	MA SR
NOV 14, 269	00:21 AM	11AR20	MA SD
OCT 18, 271	01:07 AM	14GE21	MA SR
JAN 02, 272	11:42 PM	25TA49	MA SD
NOV 21, 273	10:06 PM	21CA02	MA SR
FEB 10, 274	01:57 AM	01CA36	MA SD
DEC 26, 275	01:49 PM	24LE28	MA SR
MAR 16, 276	10:39 AM	05LE07	MA SD
FEB 01, 278	11:17 PM	29VI27	MA SR
APR 21, 278	07:07 PM	11VI08	MA SD
MAR 22, 280	10:47 AM	12SC10	MA SR
JUN 02, 280	09:29 PM	26LI47	MA SD
JUN 03, 282	02:33 AM	15CP03	MA SR
AUG 03, 282	04:13 AM	04CP47	MA SD
AUG 14, 284	02:59 PM	02AR51	MA SR
OCT 19, 284	08:56 PM	19PI22	MA SD
OCT 02, 286	01:25 PM	27TA57	MA SR
DEC 16, 286	09:32 AM	10TA13	MA SD
NOV 08, 288	09:31 AM	07CA38	MA SR
JAN 26, 289	02:50 PM	18GE24	MA SD
DEC 12, 290	10:56 PM	11LE43	MA SR
MAR 03, 291	08:09 PM	22CA14	MA SD

JAN 17, 293	05:25 AM	15VI31	MA SR
APR 07, 293	05:52 AM	26LE38	MA SD
MAR 02, 295	02:46 AM	24LI09	MA SR
MAY 16, 295	06:32 PM	07LI17	MA SD
MAY 02, 297	12:55 PM	17SA12	MA SR
JUL 06, 297	10:44 PM	05SA03	MA SD
JUL 21, 299	09:46 AM	04PI19	MA SR
SEP 21, 299	09:59 AM	23AQ08	MA SD
SEP 15, 301	11:28 AM	09TA19	MA SR
NOV 26, 301	01:38 PM	22AR48	MA SD
OCT 26, 303	09:37 AM	23GE26	MA SR
JAN 12, 304	06:37 AM	04GE35	MA SD
NOV 29, 305	02:03 PM	28CA56	MA SR
FEB 18, 306	02:34 AM	09CA27	MA SD
JAN 03, 308	02:47 PM	02VI18	MA SR
MAR 24, 308	07:25 AM	13LE05	MA SD
FEB 11, 310	02:47 PM	08LI18	MA SR
APR 30, 310	12:36 PM	20VI24	MA SD
APR 05, 312	00:57 AM	24SC01	MA SR
JUN 14, 312	06:00 AM	09SC41	MA SD
JUN 21, 314	08:13 AM	02AQ50	MA SR
AUG 20, 314	10:24 AM	22CP51	MA SD
AUG 27, 316	00:54 AM	17AR26	MA SR
NOV 03, 316	01:49 PM	02AR42	MA SD
OCT 11, 318	02:10 PM	08GE01	MA SR
DEC 26, 318	03:56 PM	19TA47	MA SD
NOV 16, 320	05:15 AM	15CA52	MA SR
FEB 04, 321	00:14 AM	26GE31	MA SD
DEC 20, 322	05:42 PM	19LE29	MA SR
MAR 11, 323	03:56 PM	00LE04	MA SD

JAN 26, 325	01:35 AM	23VI50	MA SR
APR 15, 325	11:58 AM	05VI15	MA SD
MAR 13, 327	07:23 PM	04SC32	MA SR
MAY 26, 327	07:43 PM	18LI25	MA SD
MAY 19, 329	10:24 PM	02CP45	MA SR
JUL 21, 329	04:31 PM	21SA47	MA SD
AUG 05, 331	05:27 AM	21PI21	MA SR
OCT 08, 331	12:24 PM	08PI56	MA SD
SEP 25, 333	10:51 AM	20TA41	MA SR
DEC 08, 333	03:37 AM	03TA26	MA SD
NOV 03, 335	12:17 PM	02CA08	MA SR
JAN 21, 336	04:27 AM	13GE04	MA SD
DEC 07, 337	06:16 AM	06LE46	MA SR
FEB 26, 338	00:46 AM	17CA16	MA SD
JAN 11, 340	08:52 PM	10VI16	MA SR
APR 01, 340	06:04 AM	21LE13	MA SD
FEB 21, 342	07:55 PM	17LI34	MA SR
MAY 09, 342	02:31 PM	00LI10	MA SD
APR 19, 344	10:51 PM	07SA00	MA SR
JUN 26, 344	02:12 PM	23SC51	MA SD
JUL 08, 346	07:36 PM	21AQ06	MA SR
SEP 07, 346	10:53 AM	10AQ41	MA SD
SEP 07, 348	10:18 AM	00TA44	MA SR
NOV 17, 348	00:51 AM	14AR56	MA SD
OCT 20, 350	04:52 AM	17GE27	MA SR
JAN 05, 351	08:03 AM	28TA51	MA SD
NOV 23, 352	10:04 PM	23CA53	MA SR
FEB 12, 353	03:54 AM	04CA26	MA SD
DEC 28, 354	03:13 PM	27LE17	MA SR
MAR 19, 355	11:40 AM	07LE57	MA SD

FEB 04, 357	07:23 AM	02LI26	MA SR
APR 23, 357	11:35 PM	14VI11	MA SD
MAR 26, 359	10:54 AM	15SC38	MA SR
JUN 06, 359	12:16 PM	00SC26	MA SD
JUN 07, 361	02:33 AM	19CP39	MA SR
AUG 06, 361	08:57 PM	09CP28	MA SD
AUG 18, 363	02:57 PM	07AR03	MA SR
OCT 24, 363	07:19 AM	23PI18	MA SD
OCT 04, 365	08:47 PM	01GE16	MA SR
DEC 18, 365	10:58 PM	13TA25	MA SD
NOV 11, 367	10:44 AM	10CA34	MA SR
JAN 29, 368	06:57 PM	21GE18	MA SD
DEC 14, 369	11:25 PM	14LE32	MA SR
MAR 05, 370	09:10 PM	25CA04	MA SD
JAN 20, 372	10:10 AM	18VI25	MA SR
APR 09, 372	08:25 AM	29LE36	MA SD
MAR 04, 374	07:44 PM	27LI25	MA SR
MAY 19, 374	04:36 AM	10LI41	MA SD
MAY 06, 376	07:40 AM	21SA24	MA SR
JUL 10, 376	04:41 AM	09SA30	MA SD
JUL 24, 378	09:22 PM	08PI58	MA SR
SEP 25, 378	07:18 AM	27AQ35	MA SD
SEP 17, 380	11:12 PM	12TA52	MA SR
NOV 29, 380	09:11 AM	26AR12	MA SD
OCT 28, 382	12:12 PM	26GE26	MA SR
JAN 14, 383	01:13 PM	07GE33	MA SD
DEC 01, 384	02:15 PM	01LE46	MA SR
FEB 20, 385	04:17 AM	12CA17	MA SD
JAN 05, 387	04:57 PM	05VI08	MA SR
MAR 27, 387	08:34 AM	15LE57	MA SD

FEB 14, 389	00:44 AM	11LI20	MA SR
MAY 02, 389	06:02 PM	23VI32	MA SD
APR 09, 391	06:45 AM	27SC41	MA SR
JUN 18, 391	00:42 AM	13SC33	MA SD
JUN 25, 393	06:58 AM	07AQ37	MA SR
AUG 24, 393	08:29 AM	27CP36	MA SD
AUG 30, 395	07:55 PM	21AR25	MA SR
NOV 07, 395	06:43 PM	06AR27	MA SD
OCT 13, 397	07:03 PM	11GE09	MA SR
DEC 29, 397	01:56 AM	22TA51	MA SD
NOV 19, 399	05:13 AM	18CA43	MA SR
FEB 07, 400	02:32 AM	29GE20	MA SD
DEC 22, 401	06:17 PM	22LE17	MA SR
MAR 13, 402	04:35 PM	02LE52	MA SD
JAN 29, 404	07:41 AM	26VI46	MA SR
APR 17, 404	03:11 PM	08VI14	MA SD
MAR 16, 406	03:25 PM	07SC52	MA SR
MAY 29, 406	07:40 AM	21LI55	MA SD
MAY 23, 408	08:36 PM	07CP09	MA SR
JUL 25, 408	03:55 AM	26SA23	MA SD
AUG 08, 410	09:52 AM	25PI46	MA SR
OCT 12, 410	03:18 AM	13PI05	MA SD
SEP 27, 412	08:02 PM	24TA06	MA SR
DEC 10, 412	07:35 PM	06TA43	MA SD
NOV 05, 414	02:14 PM	05CA07	MA SR
JAN 23, 415	09:47 AM	16GE00	MA SD
DEC 09, 416	06:33 AM	09LE35	MA SR
FEB 28, 417	02:00 AM	20CA05	MA SD
JAN 14, 419	00:29 AM	13VI08	MA SR
APR 04, 419	07:59 AM	24LE07	MA SD

FEB 24, 421	10:05 AM	20LI44	MA SR
MAY 11, 421	10:44 PM	03LI28	MA SD
APR 24, 423	12:30 PM	10SA59	MA SR
JUN 30, 423	03:09 PM	28SC05	MA SD
JUL 12, 425	12:59 PM	25AQ54	MA SR
SEP 11, 425	10:44 AM	15AQ21	MA SD
SEP 11, 427	00:52 AM	04TA27	MA SR
NOV 21, 427	00:14 AM	18AR29	MA SD
OCT 22, 429	08:14 AM	20GE31	MA SR
JAN 07, 430	03:53 PM	01GE51	MA SD
NOV 26, 431	10:08 PM	26CA43	MA SR
FEB 15, 432	05:52 AM	07CA16	MA SD
DEC 30, 433	04:33 PM	00VI05	MA SR
MAR 21, 434	12:28 PM	10LE47	MA SD
FEB 07, 436	02:59 PM	05LI23	MA SR
APR 26, 436	03:30 AM	17VI13	MA SD
MAR 29, 438	11:40 AM	19SC07	MA SR
JUN 09, 438	03:21 AM	04SC06	MA SD
JUN 11, 440	03:08 AM	24CP19	MA SR
AUG 10, 440	03:08 PM	14CP13	MA SD
AUG 21, 442	01:49 PM	11AR14	MA SR
OCT 27, 442	04:50 PM	27PI14	MA SD
OCT 07, 444	03:19 AM	04GE31	MA SR
DEC 21, 444	11:17 AM	16TA35	MA SD
NOV 13, 446	11:13 AM	13CA27	MA SR
JAN 31, 447	10:12 PM	24GE10	MA SD
DEC 16, 448	11:34 PM	17LE20	MA SR
MAR 07, 449	09:49 PM	27CA52	MA SD
JAN 22, 451	02:57 PM	21VI19	MA SR
APR 12, 451	10:52 AM	02VI32	MA SD

MAR 07, 453	12:39 PM	00SC40	MA SR
MAY 21, 453	02:27 PM	14LI04	MA SD
MAY 11, 455	01:42 AM	25SA33	MA SR
JUL 14, 455	10:27 AM	13SA54	MA SD
JUL 28, 457	07:05 AM	13PI34	MA SR
SEP 29, 457	02:32 AM	01PI56	MA SD
SEP 21, 459	10:35 AM	16TA25	MA SR
DEC 03, 459	04:06 AM	29AR36	MA SD
OCT 30, 461	02:48 PM	29GE28	MA SR
JAN 16, 462	07:38 PM	10GE32	MA SD
DEC 04, 463	02:19 PM	04LE36	MA SR
FEB 23, 464	05:42 AM	15CA06	MA SD
JAN 07, 466	07:21 PM	07VI59	MA SR
MAR 29, 466	09:49 AM	18LE49	MA SD
FEB 17, 468	11:55 AM	14LI26	MA SR
MAY 05, 468	00:20 AM	26VI43	MA SD
APR 12, 470	03:01 PM	01SA28	MA SR
JUN 20, 470	09:16 PM	17SC34	MA SD
JUN 29, 472	05:17 AM	12AQ26	MA SR
AUG 28, 472	07:58 AM	02AQ23	MA SD
SEP 02, 474	01:41 PM	25AR18	MA SR
NOV 10, 474	10:18 PM	10AR09	MA SD
OCT 15, 476	11:39 PM	14GE18	MA SR
DEC 31, 476	11:35 AM	25TA55	MA SD
NOV 21, 478	05:35 AM	21CA35	MA SR
FEB 09, 479	05:14 AM	02CA11	MA SD
DEC 24, 480	07:10 PM	25LE06	MA SR
MAR 15, 481	05:24 PM	05LE42	MA SD
JAN 31, 483	01:46 PM	29VI42	MA SR
APR 20, 483	06:13 PM	11VI13	MA SD

MAR 19, 485	12:15 PM	11SC15	MA SR
MAY 31, 485	08:01 PM	25LI27	MA SD
MAY 28, 487	07:45 PM	11CP37	MA SR
JUL 29, 487	04:39 PM	01CP00	MA SD
AUG 11, 489	01:31 PM	00AR09	MA SR
OCT 15, 489	05:54 PM	17PI13	MA SD
OCT 01, 491	04:34 AM	27TA28	MA SR
DEC 14, 491	10:38 AM	09TA58	MA SD
NOV 07, 493	03:15 PM	08CA02	MA SR
JAN 25, 494	01:59 PM	18GE53	MA SD
DEC 12, 495	06:16 AM	12LE22	MA SR
MAR 02, 496	02:38 AM	22CA53	MA SD
JAN 16, 498	03:52 AM	16VI00	MA SR
APR 06, 498	09:39 AM	27LE01	MA SD
FEB 27, 500	11:43 PM	23LI53	MA SR
MAY 14, 500	06:29 AM	06LI44	MA SD
APR 28, 502	01:14 AM	14SA55	MA SR
JUL 03, 502	03:48 PM	02SA15	MA SD
JUL 16, 504	04:05 AM	00PI36	MA SR
SEP 15, 504	08:31 AM	19AQ53	MA SD
SEP 13, 506	02:38 PM	08TA08	MA SR
NOV 23, 506	10:19 PM	21AR59	MA SD
OCT 24, 508	11:48 AM	23GE36	MA SR
JAN 09, 509	11:48 PM	04GE52	MA SD
NOV 28, 510	10:24 PM	29CA34	MA SR
FEB 17, 511	07:54 AM	10CA06	MA SD
JAN 01, 513	06:13 PM	02VI55	MA SR
MAR 23, 513	01:29 PM	13LE37	MA SD
FEB 10, 515	00:08 AM	08LI25	MA SR
APR 29, 515	08:32 AM	20VI19	MA SD

APR 01, 517	03:29 PM	22SC45	MA SR
JUN 11, 517	08:34 PM	07SC56	MA SD
JUN 16, 519	04:19 AM	29CP05	MA SR
AUG 15, 519	11:33 AM	19CP03	MA SD
AUG 24, 521	11:42 AM	15AR21	MA SR
OCT 31, 521	01:35 AM	01AR09	MA SD
OCT 10, 523	09:30 AM	07GE46	MA SR
DEC 24, 523	11:07 PM	19TA44	MA SD
NOV 15, 525	11:55 AM	16CA21	MA SR
FEB 03, 526	01:39 AM	27GE02	MA SD
DEC 20, 527	00:00 AM	20LE08	MA SR
MAR 09, 528	10:39 PM	00LE41	MA SD
JAN 24, 530	07:32 PM	24VI11	MA SR
APR 14, 530	01:03 PM	05VI27	MA SD
MAR 10, 532	05:29 AM	03SC54	MA SR
MAY 24, 532	00:11 AM	17LI25	MA SD
MAY 14, 534	08:44 PM	29SA46	MA SR
JUL 17, 534	05:18 PM	18SA19	MA SD
JUL 31, 536	03:48 PM	18PI08	MA SR
OCT 02, 536	09:17 PM	06PI16	MA SD
SEP 23, 538	09:14 PM	19TA55	MA SR
DEC 05, 538	10:01 PM	02TA58	MA SD
NOV 01, 540	04:39 PM	02CA27	MA SR
JAN 19, 541	01:10 AM	13GE28	MA SD
DEC 06, 542	01:58 PM	07LE24	MA SR
FEB 25, 543	06:38 AM	17CA54	MA SD
JAN 09, 545	09:48 PM	10VI49	MA SR
MAR 31, 545	11:05 AM	21LE41	MA SD
FEB 19, 547	11:19 PM	17LI30	MA SR
MAY 08, 547	06:42 AM	29VI53	MA SD

APR 15, 549	11:05 PM	05SA12	MA SR
JUN 23, 549	05:52 PM	21SC32	MA SD
JUL 04, 551	01:26 AM	17AQ11	MA SR
SEP 02, 551	06:16 AM	07AQ04	MA SD
SEP 05, 553	06:41 AM	29AR09	MA SR
NOV 14, 553	00:36 AM	13AR48	MA SD
OCT 19, 555	04:26 AM	17GE28	MA SR
JAN 03, 556	09:15 PM	29TA00	MA SD
NOV 23, 557	06:07 AM	24CA28	MA SR
FEB 11, 558	07:57 AM	05CA03	MA SD
DEC 27, 559	08:13 PM	27LE55	MA SR
MAR 17, 560	06:15 PM	08LE32	MA SD
FEB 02, 562	08:52 PM	02LI39	MA SR
APR 22, 562	09:58 PM	14VI15	MA SD
MAR 22, 564	11:19 AM	14SC42	MA SR
JUN 03, 564	10:00 AM	29LI05	MA SD
JUN 01, 566	08:32 PM	16CP12	MA SR
AUG 02, 566	07:51 AM	05CP45	MA SD
AUG 14, 568	03:50 PM	04AR29	MA SR
OCT 19, 568	07:28 AM	21PI18	MA SD
OCT 03, 570	12:25 PM	00GE48	MA SR
DEC 17, 570	00:46 AM	13TA12	MA SD
NOV 09, 572	04:27 PM	10CA58	MA SR
JAN 27, 573	06:24 PM	21GE47	MA SD
DEC 14, 574	06:31 AM	15LE11	MA SR
MAR 05, 575	03:42 AM	25CA42	MA SD
JAN 18, 577	07:29 AM	18VI52	MA SR
APR 08, 577	11:24 AM	29LE56	MA SD
MAR 02, 579	01:47 PM	27LI03	MA SR
MAY 17, 579	02:26 PM	10LI00	MA SD

MAY 01, 581	03:36 PM	18SA55	MA SR
JUL 06, 581	05:38 PM	06SA29	MA SD
JUL 20, 583	06:40 PM	05PI20	MA SR
SEP 20, 583	06:46 AM	24AQ25	MA SD
SEP 16, 585	04:08 AM	11TA47	MA SR
NOV 26, 585	08:04 PM	25AR28	MA SD
OCT 27, 587	02:44 PM	26GE38	MA SR
JAN 13, 588	06:55 AM	07GE51	MA SD
NOV 30, 589	10:06 PM	02LE23	MA SR
FEB 19, 590	09:16 AM	12CA54	MA SD
JAN 04, 592	07:49 PM	05VI44	MA SR
MAR 25, 592	02:24 PM	16LE28	MA SD
FEB 12, 594	09:12 AM	11LI26	MA SR
MAY 01, 594	01:26 PM	23VI25	MA SD
APR 04, 596	06:26 PM	26SC19	MA SR
JUN 14, 596	01:23 PM	11SC43	MA SD
JUN 20, 598	03:13 AM	03AQ45	MA SR
AUG 19, 598	07:04 AM	23CP46	MA SD
AUG 27, 600	07:59 AM	19AR22	MA SR
NOV 03, 600	07:49 AM	04AR56	MA SD
OCT 12, 602	03:26 PM	10GE59	MA SR
DEC 27, 602	10:28 AM	22TA51	MA SD
NOV 17, 604	12:47 PM	19CA15	MA SR
FEB 05, 605	05:07 AM	29GE55	MA SD
DEC 22, 606	00:36 AM	22LE57	MA SR
MAR 12, 607	11:29 PM	03LE30	MA SD
JAN 27, 609	01:09 AM	27VI06	MA SR
APR 16, 609	03:57 PM	08VI26	MA SD
MAR 14, 611	01:00 AM	07SC15	MA SR
MAY 27, 611	11:48 AM	20LI56	MA SD

MAY 18, 613	07:01 PM	04CP10	MA SR
JUL 21, 613	03:06 AM	22SA56	MA SD
AUG 04, 615	11:43 PM	22PI43	MA SR
OCT 07, 615	04:14 PM	10PI37	MA SD
SEP 26, 617	07:27 AM	23TA24	MA SR
DEC 08, 617	03:27 PM	06TA18	MA SD
NOV 04, 619	06:33 PM	05CA26	MA SR
JAN 22, 620	06:45 AM	16GE24	MA SD
DEC 08, 621	02:06 PM	10LE13	MA SR
FEB 27, 622	07:59 AM	20CA43	MA SD
JAN 13, 624	00:32 AM	13VI39	MA SR
APR 02, 624	12:28 PM	24LE33	MA SD
FEB 22, 626	10:31 AM	20LI34	MA SR
MAY 10, 626	12:48 PM	03LI02	MA SD
APR 19, 628	07:42 AM	08SA59	MA SR
JUN 26, 628	02:55 PM	25SC32	MA SD
JUL 07, 630	08:59 PM	21AQ59	MA SR
SEP 06, 630	05:03 AM	11AQ44	MA SD
SEP 07, 632	10:56 PM	02TA59	MA SR
NOV 17, 632	01:52 AM	17AR26	MA SD
OCT 21, 634	08:21 AM	20GE34	MA SR
JAN 06, 635	05:52 AM	02GE03	MA SD
NOV 25, 636	05:54 AM	27CA18	MA SR
FEB 13, 637	09:48 AM	07CA52	MA SD
DEC 29, 638	08:59 PM	00VI43	MA SR
MAR 20, 639	06:49 PM	11LE21	MA SD
FEB 05, 641	04:07 AM	05LI37	MA SR
APR 25, 641	01:48 AM	17VI16	MA SD
MAR 26, 643	10:19 AM	18SC08	MA SR
JUN 07, 643	00:01 AM	02SC42	MA SD

JUN 05, 645	07:52 PM	20CP43	MA SR
AUG 05, 645	10:49 PM	10CP25	MA SD
AUG 18, 647	04:30 PM	08AR43	MA SR
OCT 23, 647	06:50 PM	25PI18	MA SD
OCT 05, 649	08:07 PM	04GE08	MA SR
DEC 19, 649	02:39 PM	16TA25	MA SD
NOV 12, 651	05:49 PM	13CA56	MA SR
JAN 30, 652	10:50 PM	24GE42	MA SD
DEC 16, 653	06:51 AM	18LE01	MA SR
MAR 07, 654	04:40 AM	28CA31	MA SD
JAN 21, 656	11:44 AM	21VI45	MA SR
APR 10, 656	01:34 PM	02VI51	MA SD
MAR 05, 658	05:33 AM	00SC16	MA SR
MAY 19, 658	11:34 PM	13LI21	MA SD
MAY 05, 660	08:53 AM	23SA03	MA SR
JUL 09, 660	09:44 PM	10SA51	MA SD
JUL 24, 662	08:18 AM	10PI05	MA SR
SEP 24, 662	05:22 AM	28AQ58	MA SD
SEP 18, 664	04:35 PM	15TA24	MA SR
NOV 29, 664	04:33 PM	28AR55	MA SD
OCT 29, 666	05:14 PM	29GE40	MA SR
JAN 15, 667	01:33 PM	10GE50	MA SD
DEC 02, 668	10:04 PM	05LE13	MA SR
FEB 21, 669	10:54 AM	15CA44	MA SD
JAN 06, 671	09:37 PM	08VI34	MA SR
MAR 28, 671	03:22 PM	19LE20	MA SD
FEB 14, 673	06:14 PM	14LI26	MA SR
MAY 03, 673	06:11 PM	26VI30	MA SD
APR 08, 675	10:16 PM	29SC55	MA SR
JUN 18, 675	06:44 AM	15SC31	MA SD

JUN 24, 677	02:18 AM	08AQ29	MA SR
AUG 23, 677	03:47 AM	28CP30	MA SD
AUG 31, 679	03:59 AM	23AR24	MA SR
NOV 07, 679	01:51 PM	08AR44	MA SD
OCT 14, 681	08:59 PM	14GE11	MA SR
DEC 29, 681	09:26 PM	25TA59	MA SD
NOV 20, 683	12:55 PM	22CA07	MA SR
FEB 08, 684	07:46 AM	02CA46	MA SD
DEC 24, 685	00:52 AM	25LE45	MA SR
MAR 14, 686	11:56 PM	06LE19	MA SD
JAN 30, 688	06:48 AM	00LI02	MA SR
APR 18, 688	06:51 PM	11VI25	MA SD
MAR 16, 690	07:52 PM	10SC34	MA SR
MAY 29, 690	11:01 PM	24LI24	MA SD
MAY 22, 692	03:32 PM	08CP28	MA SR
JUL 24, 692	12:15 PM	27SA26	MA SD
AUG 08, 694	05:08 AM	27PI08	MA SR
OCT 11, 694	08:10 AM	14PI48	MA SD
SEP 28, 696	04:44 PM	26TA49	MA SR
DEC 11, 696	07:34 AM	09TA35	MA SD
NOV 06, 698	08:18 PM	08CA24	MA SR
JAN 24, 699	11:59 AM	19GE20	MA SD
DEC 10, 700	02:09 PM	13LE02	MA SR
MAR 01, 701	09:06 AM	23CA32	MA SD
JAN 15, 703	03:25 AM	16VI30	MA SR
APR 05, 703	01:51 PM	27LE27	MA SD
FEB 24, 705	11:20 PM	23LI42	MA SR
MAY 12, 705	08:01 PM	06LI17	MA SD
APR 23, 707	07:57 PM	12SA55	MA SR
JUN 30, 707	02:28 PM	29SC43	MA SD

JUL 11, 709	04:23 PM	26AQ50	MA SR
SEP 10, 709	05:22 AM	16AQ29	MA SD
SEP 11, 711	02:34 PM	06TA47	MA SR
NOV 21, 711	02:38 AM	21AR02	MA SD
OCT 23, 713	12:07 PM	23GE40	MA SR
JAN 08, 714	02:23 PM	05GE05	MA SD
NOV 28, 715	06:01 AM	00LE09	MA SR
FEB 16, 716	12:01 PM	10CA42	MA SD
DEC 31, 717	10:15 PM	03VI32	MA SR
MAR 22, 718	07:42 PM	14LE11	MA SD
FEB 08, 720	11:26 AM	08LI35	MA SR
APR 27, 720	05:33 AM	20VI18	MA SD
MAR 29, 722	09:17 AM	21SC35	MA SR
JUN 09, 722	01:55 PM	06SC19	MA SD
JUN 09, 724	07:17 PM	25CP18	MA SR
AUG 09, 724	02:44 PM	15CP06	MA SD
AUG 21, 726	04:33 PM	12AR57	MA SR
OCT 27, 726	05:29 AM	29PI17	MA SD
OCT 08, 728	03:06 AM	07GE26	MA SR
DEC 22, 728	03:40 AM	19TA37	MA SD
NOV 14, 730	06:15 PM	16CA49	MA SR
FEB 02, 731	02:10 AM	27GE34	MA SD
DEC 18, 732	06:35 AM	20LE47	MA SR
MAR 09, 733	05:00 AM	01LE18	MA SD
JAN 23, 735	03:46 PM	24VI37	MA SR
APR 13, 735	03:31 PM	05VI46	MA SD
MAR 07, 737	09:10 PM	03SC28	MA SR
MAY 22, 737	08:37 AM	16LI42	MA SD
MAY 10, 739	01:28 AM	27SA09	MA SR
JUL 14, 739	01:47 AM	15SA11	MA SD

JUL 27, 741	07:06 PM	14PI41	MA SR
SEP 28, 741	01:17 AM	03PI22	MA SD
SEP 22, 743	04:16 AM	18TA58	MA SR
DEC 03, 743	11:58 AM	02TA20	MA SD
OCT 31, 745	07:57 PM	02CA43	MA SR
JAN 17, 746	08:17 PM	13GE49	MA SD
DEC 05, 747	10:13 PM	08LE04	MA SR
FEB 24, 748	12:31 PM	18CA34	MA SD
JAN 08, 750	11:42 PM	11VI23	MA SR
MAR 30, 750	04:27 PM	22LE11	MA SD
FEB 18, 752	04:43 AM	17LI30	MA SR
MAY 05, 752	11:57 PM	29VI39	MA SD
APR 12, 754	05:02 AM	03SA39	MA SR
JUN 21, 754	02:03 AM	19SC27	MA SD
JUN 28, 756	02:06 AM	13AQ20	MA SR
AUG 27, 756	02:45 AM	03AQ20	MA SD
SEP 02, 758	11:10 PM	27AR24	MA SR
NOV 10, 758	07:07 PM	12AR30	MA SD
OCT 17, 760	01:53 AM	17GE22	MA SR
JAN 01, 761	07:36 AM	29TA05	MA SD
NOV 22, 762	01:05 PM	24CA59	MA SR
FEB 10, 763	10:25 AM	05CA37	MA SD
DEC 26, 764	01:30 AM	28LE33	MA SR
MAR 17, 765	00:39 AM	09LE08	MA SD
FEB 01, 767	12:22 PM	02LI57	MA SR
APR 21, 767	09:36 PM	14VI23	MA SD
MAR 19, 769	02:53 PM	13SC52	MA SR
JUN 01, 769	10:13 AM	27LI51	MA SD
MAY 27, 771	12:59 PM	12CP49	MA SR
JUL 28, 771	10:45 PM	01CP59	MA SD

AUG 11, 773	09:56 AM	01AR34	MA SR
OCT 14, 773	11:38 PM	18PI58	MA SD
OCT 02, 775	01:51 AM	00GE14	MA SR
DEC 14, 775	11:34 PM	12TA53	MA SD
NOV 08, 777	09:39 PM	11CA21	MA SR
JAN 26, 778	04:42 PM	22GE15	MA SD
DEC 13, 779	01:49 PM	15LE50	MA SR
MAR 03, 780	09:47 AM	26CA20	MA SD
JAN 17, 782	06:27 AM	19VI22	MA SR
APR 07, 782	03:20 PM	00VI20	MA SD
FEB 28, 784	12:25 PM	26LI51	MA SR
MAY 15, 784	03:27 AM	09LI32	MA SD
APR 27, 786	07:30 AM	16SA48	MA SR
JUL 03, 786	01:46 PM	03SA49	MA SD
JUL 15, 788	08:44 AM	01PI33	MA SR
SEP 14, 788	03:28 AM	21AQ03	MA SD
SEP 14, 790	04:55 AM	10TA28	MA SR
NOV 24, 790	01:33 AM	24AR33	MA SD
OCT 25, 792	03:37 PM	26GE45	MA SR
JAN 10, 793	10:21 PM	08GE06	MA SD
NOV 30, 794	06:08 AM	03LE00	MA SR
FEB 18, 795	02:01 PM	13CA33	MA SD
JAN 02, 797	11:30 PM	06VI21	MA SR
MAR 24, 797	08:24 PM	17LE02	MA SD
FEB 10, 799	07:33 PM	11LI34	MA SR
APR 30, 799	09:51 AM	23VI22	MA SD
APR 01, 801	11:09 AM	25SC08	MA SR
JUN 12, 801	05:43 AM	10SC04	MA SD
JUN 14, 803	09:12 PM	00AQ02	MA SR
AUG 14, 803	09:56 AM	19CP56	MA SD

AUG 24, 805	03:58 PM	17AR10	MA SR
OCT 30, 805	03:47 PM	03AR15	MA SD
OCT 11, 807	09:46 AM	10GE42	MA SR
DEC 25, 807	04:22 PM	22TA47	MA SD
NOV 16, 809	07:01 PM	19CA43	MA SR
FEB 04, 810	05:51 AM	00CA26	MA SD
DEC 21, 811	07:01 AM	23LE36	MA SR
MAR 11, 812	05:59 AM	04LE08	MA SD
JAN 25, 814	08:19 PM	27VI30	MA SR
APR 15, 814	05:48 PM	08VI43	MA SD
MAR 10, 816	01:13 PM	06SC42	MA SR
MAY 24, 816	05:51 PM	20LI02	MA SD
MAY 13, 818	06:50 PM	01CP17	MA SR
JUL 17, 818	06:51 AM	19SA33	MA SD
JUL 31, 820	05:20 AM	19PI19	MA SR
OCT 01, 820	09:07 PM	07PI45	MA SD
SEP 24, 822	03:42 PM	22TA31	MA SR
DEC 06, 822	07:02 AM	05TA44	MA SD
NOV 02, 824	10:02 PM	05CA42	MA SR
JAN 20, 825	02:11 AM	16GE46	MA SD
DEC 07, 826	09:40 PM	10LE51	MA SR
FEB 26, 827	01:23 PM	21CA21	MA SD
JAN 11, 829	01:34 AM	14VI12	MA SR
APR 01, 829	05:17 PM	25LE01	MA SD
FEB 20, 831	03:06 PM	20LI33	MA SR
MAY 09, 831	05:41 AM	02LI48	MA SD
APR 15, 833	11:30 AM	07SA21	MA SR
JUN 23, 833	09:18 PM	23SC22	MA SD
JUL 02, 835	11:05 PM	18AQ03	MA SR
SEP 01, 835	00:13 AM	08AQ01	MA SD

SEP 05, 837	04:40 PM	01TA16	MA SR
NOV 13, 837	10:04 PM	16AR11	MA SD
OCT 20, 839	06:39 AM	20GE31	MA SR
JAN 04, 840	05:27 PM	02GE10	MA SD
NOV 24, 841	01:36 PM	27CA52	MA SR
FEB 12, 842	01:14 PM	08CA29	MA SD
DEC 29, 843	02:24 AM	01VI22	MA SR
MAR 19, 844	01:28 AM	11LE58	MA SD
FEB 03, 846	06:56 PM	05LI53	MA SR
APR 24, 846	01:01 AM	17VI24	MA SD
MAR 22, 848	12:49 PM	17SC17	MA SR
JUN 03, 848	11:16 PM	01SC26	MA SD
MAY 31, 850	01:51 PM	17CP23	MA SR
AUG 01, 850	12:44 PM	06CP44	MA SD
AUG 14, 852	02:24 PM	06AR02	MA SR
OCT 18, 852	03:28 PM	23PI10	MA SD
OCT 04, 854	10:27 AM	03GE37	MA SR
DEC 17, 854	02:53 PM	16TA10	MA SD
NOV 10, 856	10:51 PM	14CA18	MA SR
JAN 28, 857	09:15 PM	25GE09	MA SD
DEC 15, 858	01:52 PM	18LE39	MA SR
MAR 06, 859	10:49 AM	29CA09	MA SD
JAN 19, 861	09:43 AM	22VI13	MA SR
APR 09, 861	04:55 PM	03VI14	MA SD
MAR 03, 863	01:18 AM	29LI57	MA SR
MAY 18, 863	10:38 AM	12LI45	MA SD
APR 30, 865	07:34 PM	20SA42	MA SR
JUL 06, 865	01:41 PM	07SA57	MA SD
JUL 20, 867	00:16 AM	06PI16	MA SR
SEP 19, 867	01:32 AM	25AQ36	MA SD

SEP 16, 869	06:57 PM	14TA10	MA SR
NOV 27, 869	00:05 AM	28AR05	MA SD
OCT 28, 871	06:51 PM	29GE49	MA SR
JAN 14, 872	05:58 AM	11GE07	MA SD
DEC 02, 873	05:47 AM	05LE49	MA SR
FEB 20, 874	03:27 PM	16CA21	MA SD
JAN 06, 876	00:41 AM	09VI09	MA SR
MAR 26, 876	09:03 PM	19LE51	MA SD
FEB 13, 878	04:05 AM	14LI35	MA SR
MAY 02, 878	02:27 PM	26VI27	MA SD
APR 04, 880	01:18 PM	28SC41	MA SR
JUN 14, 880	09:45 PM	13SC48	MA SD
JUN 18, 882	08:53 PM	04AQ42	MA SR
AUG 18, 882	04:25 AM	24CP39	MA SD
AUG 27, 884	01:26 PM	21AR15	MA SR
NOV 02, 884	11:41 PM	07AR06	MA SD
OCT 13, 886	03:53 PM	13GE56	MA SR
DEC 28, 886	04:05 AM	25TA56	MA SD
NOV 18, 888	07:46 PM	22CA37	MA SR
FEB 06, 889	09:18 AM	03CA19	MA SD
DEC 23, 890	07:23 AM	26LE25	MA SR
MAR 14, 891	06:43 AM	06LE57	MA SD
JAN 28, 893	01:03 AM	00LI24	MA SR
APR 17, 893	08:04 PM	11VI40	MA SD
MAR 14, 895	06:58 AM	09SC59	MA SR
MAY 28, 895	04:09 AM	23LI28	MA SD
MAY 17, 897	03:35 PM	05CP36	MA SR
JUL 20, 897	02:50 PM	24SA06	MA SD
AUG 04, 899	03:10 PM	23PI57	MA SR
OCT 06, 899	05:21 PM	12PI10	MA SD

SEP 27, 901	02:31 AM	26TA01	MA SR
DEC 09, 901	01:22 AM	09TA07	MA SD
NOV 06, 903	00:03 AM	08CA41	MA SR
JAN 23, 904	08:01 AM	19GE43	MA SD
DEC 09, 905	09:37 PM	13LE40	MA SR
FEB 28, 906	02:44 PM	24CA11	MA SD
JAN 14, 908	04:04 AM	17VI03	MA SR
APR 03, 908	06:36 PM	27LE54	MA SD
FEB 23, 910	01:53 AM	23LI37	MA SR
MAY 11, 910	11:33 AM	05LI57	MA SD
APR 18, 912	06:39 PM	11SA04	MA SR
JUN 26, 912	05:05 PM	27SC19	MA SD
JUL 06, 914	07:32 PM	22AQ49	MA SR
SEP 04, 914	10:26 PM	12AQ43	MA SD
SEP 08, 916	09:59 AM	05TA09	MA SR
NOV 17, 916	00:58 AM	19AR52	MA SD
OCT 22, 918	11:06 AM	23GE40	MA SR
JAN 07, 919	02:50 AM	05GE13	MA SD
NOV 26, 920	01:24 PM	00LE43	MA SR
FEB 14, 921	03:14 PM	11CA18	MA SD
DEC 31, 922	02:48 AM	04VI09	MA SR
MAR 22, 923	01:46 AM	14LE46	MA SD
FEB 06, 925	01:17 AM	08LI50	MA SR
APR 26, 925	04:13 AM	20VI24	MA SD
MAR 26, 927	10:24 AM	20SC41	MA SR
JUN 07, 927	12:11 PM	05SC00	MA SD
JUN 04, 929	12:42 PM	21CP52	MA SR
AUG 05, 929	01:59 AM	11CP22	MA SD
AUG 18, 931	04:03 PM	10AR18	MA SR
OCT 23, 931	03:47 AM	27PI12	MA SD

OCT 06, 933	06:08 PM	06GE57	MA SR
DEC 20, 933	04:45 AM	19TA22	MA SD
NOV 14, 935	00:07 AM	17CA15	MA SR
FEB 01, 936	01:41 AM	28GE04	MA SD
DEC 17, 937	01:59 PM	21LE28	MA SR
MAR 08, 938	11:44 AM	01LE58	MA SD
JAN 22, 940	01:20 PM	25VI05	MA SR
APR 11, 940	06:37 PM	06VI08	MA SD
MAR 05, 942	04:07 PM	03SC09	MA SR
MAY 20, 942	07:03 PM	16LI04	MA SD
MAY 04, 944	11:22 AM	24SA47	MA SR
JUL 09, 944	04:26 PM	12SA17	MA SD
JUL 23, 946	04:17 PM	11PI06	MA SR
SEP 23, 946	01:31 AM	00PI15	MA SD
SEP 19, 948	08:41 AM	17TA53	MA SR
NOV 29, 948	10:26 PM	01TA37	MA SD
OCT 30, 950	09:48 PM	02CA53	MA SR
JAN 16, 951	01:15 PM	14GE07	MA SD
DEC 04, 952	05:40 AM	08LE40	MA SR
FEB 22, 953	05:09 PM	19CA11	MA SD
JAN 08, 955	02:21 AM	11VI59	MA SR
MAR 29, 955	10:03 PM	22LE43	MA SD
FEB 15, 957	12:31 PM	17LI34	MA SR
MAY 04, 957	06:51 PM	29VI31	MA SD
APR 08, 959	03:17 PM	02SA13	MA SR
JUN 18, 959	01:43 PM	17SC32	MA SD
JUN 22, 961	07:47 PM	09AQ21	MA SR
AUG 21, 961	11:24 PM	29CP22	MA SD
AUG 31, 963	10:08 AM	25AR18	MA SR
NOV 07, 963	06:38 AM	10AR56	MA SD

OCT 15, 965	09:44 PM	17GE10	MA SR
DEC 30, 965	03:25 PM	29TA04	MA SD
NOV 21, 967	08:02 PM	25CA30	MA SR
FEB 09, 968	12:12 PM	06CA11	MA SD
DEC 25, 969	07:19 AM	29LE12	MA SR
MAR 16, 970	06:59 AM	09LE45	MA SD
JAN 31, 972	06:00 AM	03LI18	MA SR
APR 19, 972	10:29 PM	14VI37	MA SD
MAR 17, 974	01:18 AM	13SC17	MA SR
MAY 30, 974	02:55 PM	26LI55	MA SD
MAY 21, 976	11:33 AM	09CP52	MA SR
JUL 23, 976	10:45 PM	28SA35	MA SD
AUG 07, 978	10:13 PM	28PI27	MA SR
OCT 10, 978	10:45 AM	16PI25	MA SD
SEP 29, 980	12:27 PM	29TA29	MA SR
DEC 11, 980	06:20 PM	12TA26	MA SD
NOV 08, 982	01:58 AM	11CA41	MA SR
JAN 25, 983	01:35 PM	22GE40	MA SD
DEC 11, 984	09:39 PM	16LE30	MA SR
MAR 02, 985	03:57 PM	27CA00	MA SD
JAN 16, 987	06:39 AM	19VI54	MA SR
APR 06, 987	07:49 PM	00VI47	MA SD
FEB 25, 989	01:36 PM	26LI43	MA SR
MAY 13, 989	05:59 PM	09LI09	MA SD
APR 23, 991	04:41 AM	14SA55	MA SR
JUN 30, 991	02:59 PM	01SA23	MA SD
JUL 10, 993	04:56 PM	27AQ43	MA SR
SEP 08, 993	11:07 PM	17AQ31	MA SD
SEP 12, 995	02:44 AM	09TA01	MA SR
NOV 21, 995	03:10 AM	23AR31	MA SD

OCT 24, 997	03:11 PM	26GE47	MA SR
JAN 09, 998	11:44 AM	08GE17	MA SD
NOV 29, 999	01:30 PM	03LE34	MA SR
FEB 17, 1000	05:32 PM	14CA09	MA SD

2ND MILLENNIUM CE

This is a list of retrogrades of Mars in the 2nd millennium CE.

DATE	GMT	ZODIAC	STATION
JAN 02, 1002 03:52 AM 06VI58 MA SR			
MAR 24, 1002 02:39 AM 17LE37 MA SD			
FEB 09, 1004 08:16 AM 11LI47 MA SR			
APR 28, 1004 07:48 AM 23VI25 MA SD			
MAR 29, 1006 08:37 AM 24SC06 MA SR			
JUN 10, 1006 01:31 AM 08SC36 MA SD			
JUN 08, 1008 11:43 AM 26CP22 MA SR			
AUG 08, 1008 04:11 PM 16CP01 MA SD			
AUG 21, 1010 05:16 PM 14AR35 MA SR			
OCT 26, 1010 03:55 PM 01AR14 MA SD			
OCT 09, 1012 02:00 AM 10GE17 MA SR			
DEC 22, 1012 06:53 PM 22TA36 MA SD			
NOV 16, 1014 01:04 AM 20CA10 MA SR			
FEB 03, 1015 05:43 AM 00CA57 MA SD			
DEC 19, 1016 01:43 PM 24LE15 MA SR			
MAR 10, 1017 12:10 PM 04LE46 MA SD			

JAN 24, 1019	05:01 PM	27VI57	MA SR
APR 14, 1019	08:21 PM	09VI02	MA SD
MAR 08, 1021	07:03 AM	06SC21	MA SR
MAY 23, 1021	03:36 AM	19LI23	MA SD
MAY 09, 1023	02:35 AM	28SA50	MA SR
JUL 13, 1023	07:07 PM	16SA34	MA SD
JUL 27, 1025	05:00 AM	15PI46	MA SR
SEP 26, 1025	10:28 PM	04PI43	MA SD
SEP 22, 1027	08:53 PM	21TA27	MA SR
DEC 03, 1027	06:22 PM	05TA02	MA SD
NOV 02, 1029	00:26 AM	05CA54	MA SR
JAN 18, 1030	07:59 PM	17GE05	MA SD
DEC 07, 1031	05:45 AM	11LE30	MA SR
FEB 25, 1032	06:50 PM	22CA01	MA SD
JAN 10, 1034	04:09 AM	14VI48	MA SR
MAR 31, 1034	10:58 PM	25LE33	MA SD
FEB 18, 1036	10:06 PM	20LI36	MA SR
MAY 06, 1036	11:58 PM	02LI38	MA SD
APR 11, 1038	08:38 PM	05SA54	MA SR
JUN 21, 1038	08:02 AM	21SC25	MA SD
JUN 26, 1040	09:02 PM	14AQ13	MA SR
AUG 25, 1040	10:00 PM	04AQ15	MA SD
SEP 03, 1042	06:56 AM	29AR24	MA SR
NOV 10, 1042	02:02 PM	14AR48	MA SD
OCT 18, 1044	03:34 AM	20GE24	MA SR
JAN 02, 1045	02:49 AM	02GE13	MA SD
NOV 23, 1046	08:34 PM	28CA24	MA SR
FEB 11, 1047	03:22 PM	09CA03	MA SD
DEC 27, 1048	08:02 AM	02VI01	MA SR
MAR 18, 1049	07:56 AM	12LE35	MA SD

FEB 02, 1051	11:41 AM	06LI13	MA SR
APR 23, 1051	01:25 AM	17VI35	MA SD
MAR 19, 1053	07:39 PM	16SC34	MA SR
JUN 02, 1053	01:42 AM	00SC21	MA SD
MAY 26, 1055	07:45 AM	14CP09	MA SR
JUL 28, 1055	07:18 AM	03CP03	MA SD
AUG 11, 1057	04:22 AM	02AR56	MA SR
OCT 14, 1057	03:26 AM	20PI39	MA SD
OCT 02, 1059	10:12 PM	02GE57	MA SR
DEC 15, 1059	11:01 AM	15TA45	MA SD
NOV 10, 1061	03:36 AM	14CA39	MA SR
JAN 27, 1062	06:45 PM	25GE36	MA SD
DEC 14, 1063	09:15 PM	19LE18	MA SR
MAR 04, 1064	04:40 PM	29CA48	MA SD
JAN 18, 1066	09:12 AM	22VI44	MA SR
APR 08, 1066	08:59 PM	03VI39	MA SD
FEB 29, 1068	01:55 AM	29LI49	MA SR
MAY 16, 1068	00:53 AM	12LI22	MA SD
APR 26, 1070	03:18 PM	18SA46	MA SR
JUL 03, 1070	01:28 PM	05SA29	MA SD
JUL 14, 1072	11:22 AM	02PI28	MA SR
SEP 12, 1072	09:50 PM	22AQ10	MA SD
SEP 14, 1074	06:05 PM	12TA47	MA SR
NOV 24, 1074	03:20 AM	27AR06	MA SD
OCT 26, 1076	07:04 PM	29GE53	MA SR
JAN 11, 1077	08:19 PM	11GE19	MA SD
DEC 01, 1078	01:50 PM	06LE27	MA SR
FEB 19, 1079	07:55 PM	17CA00	MA SD
JAN 04, 1081	05:09 AM	09VI48	MA SR
MAR 26, 1081	03:32 AM	20LE27	MA SD

FEB 11, 1083	03:57 PM	14LI46	MA SR
MAY 01, 1083	11:48 AM	26VI28	MA SD
APR 01, 1085	09:03 AM	27SC36	MA SR
JUN 12, 1085	04:22 PM	12SC17	MA SD
JUN 13, 1087	01:38 PM	01AQ03	MA SR
AUG 13, 1087	09:59 AM	20CP50	MA SD
AUG 24, 1089	06:31 PM	18AR54	MA SR
OCT 30, 1089	04:21 AM	05AR18	MA SD
OCT 12, 1091	09:25 AM	13GE37	MA SR
DEC 26, 1091	08:32 AM	25TA49	MA SD
NOV 18, 1093	01:56 AM	23CA05	MA SR
FEB 05, 1094	09:40 AM	03CA51	MA SD
DEC 22, 1095	02:01 PM	27LE04	MA SR
MAR 12, 1096	01:09 PM	07LE35	MA SD
JAN 26, 1098	09:23 PM	00LI51	MA SR
APR 16, 1098	10:36 PM	11VI59	MA SD
MAR 10, 1100	10:21 PM	09SC33	MA SR
MAY 25, 1100	12:24 PM	22LI43	MA SD
MAY 12, 1102	06:44 PM	02CP55	MA SR
JUL 16, 1102	10:37 PM	20SA52	MA SD
JUL 30, 1104	04:37 PM	20PI24	MA SR
SEP 30, 1104	07:03 PM	09PI09	MA SD
SEP 25, 1106	09:13 AM	25TA03	MA SR
DEC 06, 1106	02:35 PM	08TA28	MA SD
NOV 04, 1108	03:11 AM	08CA56	MA SR
JAN 21, 1109	02:48 AM	20GE04	MA SD
DEC 09, 1110	05:30 AM	14LE19	MA SR
FEB 27, 1111	08:06 PM	24CA49	MA SD
JAN 12, 1113	05:52 AM	17VI38	MA SR
APR 02, 1113	11:48 PM	28LE24	MA SD

FEB 21, 1115	08:05 AM	23LI39	MA SR
MAY 10, 1115	05:24 AM	05LI46	MA SD
APR 15, 1117	02:04 AM	09SA34	MA SR
JUN 24, 1117	02:32 AM	25SC19	MA SD
JUL 01, 1119	07:39 PM	18AQ58	MA SR
AUG 30, 1119	07:25 PM	09AQ00	MA SD
SEP 06, 1121	01:40 AM	03TA21	MA SR
NOV 13, 1121	06:22 PM	18AR31	MA SD
OCT 21, 1123	08:28 AM	23GE33	MA SR
JAN 05, 1124	12:55 PM	05GE18	MA SD
NOV 25, 1125	08:57 PM	01LE16	MA SR
FEB 13, 1126	06:15 PM	11CA54	MA SD
DEC 30, 1127	08:42 AM	04VI49	MA SR
MAR 20, 1128	08:39 AM	15LE24	MA SD
FEB 04, 1130	05:30 PM	09LI09	MA SR
APR 25, 1130	04:18 AM	20VI34	MA SD
MAR 22, 1132	03:53 PM	19SC56	MA SR
JUN 04, 1132	01:41 PM	03SC52	MA SD
MAY 30, 1134	07:35 AM	18CP38	MA SR
JUL 31, 1134	07:22 PM	07CP45	MA SD
AUG 14, 1136	10:42 AM	07AR29	MA SR
OCT 17, 1136	09:11 PM	24PI57	MA SD
OCT 05, 1138	07:51 AM	06GE24	MA SR
DEC 18, 1138	03:52 AM	19TA06	MA SD
NOV 12, 1140	05:16 AM	17CA38	MA SR
JAN 29, 1141	11:58 PM	28GE32	MA SD
DEC 16, 1142	09:26 PM	22LE07	MA SR
MAR 07, 1143	05:57 PM	02LE37	MA SD
JAN 20, 1145	12:35 PM	25VI36	MA SR
APR 10, 1145	10:49 PM	06VI34	MA SD

MAR 03, 1147	02:36 PM	02SC56	MA SR
MAY 19, 1147	08:00 AM	15LI35	MA SD
APR 30, 1149	02:09 AM	22SA37	MA SR
JUL 06, 1149	12:09 PM	09SA34	MA SD
JUL 19, 1151	04:20 AM	07PI13	MA SR
SEP 17, 1151	08:08 PM	26AQ46	MA SD
SEP 17, 1153	09:01 AM	16TA32	MA SR
NOV 27, 1153	02:58 AM	00TA40	MA SD
OCT 29, 1155	10:40 PM	02CA59	MA SR
JAN 15, 1156	04:29 AM	14GE21	MA SD
DEC 03, 1157	01:35 PM	09LE16	MA SR
FEB 21, 1158	09:36 PM	19CA49	MA SD
JAN 07, 1160	05:56 AM	12VI35	MA SR
MAR 28, 1160	03:54 AM	23LE16	MA SD
FEB 13, 1162	11:38 PM	17LI44	MA SR
MAY 03, 1162	03:49 PM	29VI30	MA SD
APR 04, 1164	09:49 AM	01SA07	MA SR
JUN 15, 1164	07:32 AM	15SC59	MA SD
JUN 17, 1166	01:50 PM	05AQ41	MA SR
AUG 17, 1166	03:30 AM	25CP34	MA SD
AUG 27, 1168	05:21 PM	23AR03	MA SR
NOV 02, 1168	01:39 PM	09AR13	MA SD
OCT 14, 1170	03:57 PM	16GE53	MA SR
DEC 28, 1170	09:00 PM	29TA00	MA SD
NOV 20, 1172	02:47 AM	26CA00	MA SR
FEB 07, 1173	01:26 PM	06CA44	MA SD
DEC 24, 1174	02:27 PM	29LE54	MA SR
MAR 15, 1175	02:04 PM	10LE25	MA SD
JAN 29, 1177	01:56 AM	03LI44	MA SR
APR 19, 1177	00:51 AM	14VI56	MA SD

MAR 14, 1179	03:00 PM	12SC48	MA SR
MAY 28, 1179	10:00 PM	26LI06	MA SD
MAY 16, 1181	02:04 PM	07CP08	MA SR
JUL 20, 1181	04:46 AM	25SA20	MA SD
AUG 04, 1183	04:38 AM	25PI09	MA SR
OCT 05, 1183	05:13 PM	13PI40	MA SD
SEP 27, 1185	09:08 PM	28TA39	MA SR
DEC 09, 1185	10:31 AM	11TA55	MA SD
NOV 07, 1187	05:29 AM	11CA58	MA SR
JAN 24, 1188	09:06 AM	23GE03	MA SD
DEC 11, 1189	05:25 AM	17LE09	MA SR
MAR 01, 1190	09:33 PM	27CA39	MA SD
JAN 15, 1192	08:07 AM	20VI28	MA SR
APR 05, 1192	01:03 AM	01VI17	MA SD
FEB 23, 1194	06:19 PM	26LI42	MA SR
MAY 12, 1194	11:01 AM	08LI55	MA SD
APR 18, 1196	07:51 AM	13SA14	MA SR
JUN 26, 1196	09:16 PM	29SC11	MA SD
JUL 05, 1198	04:55 PM	23AQ41	MA SR
SEP 03, 1198	04:40 PM	13AQ41	MA SD
SEP 08, 1200	07:51 PM	07TA16	MA SR
NOV 16, 1200	10:11 PM	22AR14	MA SD
OCT 23, 1202	01:30 PM	26GE44	MA SR
JAN 07, 1203	11:09 PM	08GE24	MA SD
NOV 27, 1204	09:08 PM	04LE09	MA SR
FEB 15, 1205	08:47 PM	14CA45	MA SD
JAN 01, 1207	09:05 AM	07VI37	MA SR
MAR 23, 1207	09:02 AM	18LE13	MA SD
FEB 06, 1209	11:36 PM	12LI05	MA SR
APR 27, 1209	07:25 AM	23VI34	MA SD

MAR 26, 1211	12:40 PM	23SC19	MA SR
JUN 08, 1211	02:05 AM	07SC25	MA SD
JUN 03, 1213	06:21 AM	23CP05	MA SR
AUG 04, 1213	07:38 AM	12CP23	MA SD
AUG 18, 1215	02:24 PM	11AR51	MA SR
OCT 22, 1215	11:40 AM	29PI04	MA SD
OCT 07, 1217	04:03 PM	09GE45	MA SR
DEC 20, 1217	06:38 PM	22TA20	MA SD
NOV 15, 1219	06:27 AM	20CA34	MA SR
FEB 02, 1220	04:28 AM	01CA26	MA SD
DEC 18, 1221	09:31 PM	24LE57	MA SR
MAR 09, 1222	06:58 PM	05LE27	MA SD
JAN 23, 1224	03:47 PM	28VI28	MA SR
APR 13, 1224	00:17 AM	09VI27	MA SD
MAR 06, 1226	04:03 AM	06SC06	MA SR
MAY 21, 1226	03:32 PM	18LI51	MA SD
MAY 03, 1228	04:13 PM	26SA38	MA SR
JUL 09, 1228	01:13 PM	13SA48	MA SD
JUL 22, 1230	10:04 PM	12PI05	MA SR
SEP 21, 1230	08:42 PM	01PI28	MA SD
SEP 19, 1232	11:52 PM	20TA18	MA SR
NOV 30, 1232	02:48 AM	04TA15	MA SD
NOV 01, 1234	02:13 AM	06CA04	MA SR
JAN 17, 1235	12:36 PM	17GE23	MA SD
DEC 05, 1236	01:39 PM	12LE07	MA SR
FEB 23, 1237	11:38 PM	22CA39	MA SD
JAN 09, 1239	07:39 AM	15VI26	MA SR
MAR 31, 1239	05:04 AM	26LE07	MA SD
FEB 16, 1241	08:16 AM	20LI45	MA SR
MAY 05, 1241	08:31 PM	02LI36	MA SD

APR 08, 1243	11:10 AM	04SA38	MA SR
JUN 18, 1243	11:02 PM	19SC41	MA SD
JUN 21, 1245	01:23 PM	10AQ20	MA SR
AUG 20, 1245	09:25 PM	00AQ17	MA SD
AUG 31, 1247	03:28 PM	27AR11	MA SR
NOV 06, 1247	10:14 PM	13AR06	MA SD
OCT 16, 1249	10:24 PM	20GE08	MA SR
DEC 31, 1249	09:13 AM	02GE10	MA SD
NOV 23, 1251	03:21 AM	28CA54	MA SR
FEB 10, 1252	04:45 PM	09CA36	MA SD
DEC 26, 1253	02:23 PM	02VI40	MA SR
MAR 17, 1254	02:26 PM	13LE12	MA SD
FEB 01, 1256	06:18 AM	06LI37	MA SR
APR 21, 1256	02:55 AM	17VI51	MA SD
MAR 17, 1258	08:10 AM	16SC03	MA SR
MAY 31, 1258	07:59 AM	29LI29	MA SD
MAY 20, 1260	09:22 AM	11CP22	MA SR
JUL 23, 1260	11:42 AM	29SA48	MA SD
AUG 07, 1262	01:46 PM	29PI44	MA SR
OCT 09, 1262	12:19 PM	18PI01	MA SD
SEP 30, 1264	07:38 AM	02GE08	MA SR
DEC 12, 1264	04:22 AM	15TA16	MA SD
NOV 09, 1266	07:33 AM	14CA58	MA SR
JAN 26, 1267	02:57 PM	26GE00	MA SD
DEC 13, 1268	05:30 AM	19LE59	MA SR
MAR 03, 1269	11:00 PM	00LE29	MA SD
JAN 17, 1271	10:37 AM	23VI19	MA SR
APR 08, 1271	02:18 AM	04VI09	MA SD
FEB 26, 1273	05:32 AM	29LI47	MA SR
MAY 14, 1273	05:10 PM	12LI05	MA SD

APR 22, 1275	04:35 PM	17SA02	MA SR
JUN 30, 1275	05:56 PM	03SA12	MA SD
JUL 09, 1277	03:54 PM	28AQ35	MA SR
SEP 07, 1277	05:08 PM	18AQ31	MA SD
SEP 12, 1279	02:15 PM	11TA14	MA SR
NOV 21, 1279	02:40 AM	25AR59	MA SD
OCT 25, 1281	06:20 PM	29GE55	MA SR
JAN 10, 1282	09:05 AM	11GE30	MA SD
NOV 30, 1283	09:21 PM	07LE01	MA SR
FEB 18, 1284	11:20 PM	17CA37	MA SD
JAN 03, 1286	10:08 AM	10VI27	MA SR
MAR 25, 1286	10:02 AM	21LE03	MA SD
FEB 10, 1288	06:22 AM	15LI03	MA SR
APR 29, 1288	11:00 AM	26VI36	MA SD
MAR 29, 1290	09:58 AM	26SC42	MA SR
JUN 10, 1290	02:48 PM	10SC58	MA SD
JUN 07, 1292	05:19 AM	27CP32	MA SR
AUG 07, 1292	08:39 PM	17CP01	MA SD
AUG 21, 1294	04:59 PM	16AR10	MA SR
OCT 26, 1294	00:55 AM	03AR08	MA SD
OCT 10, 1296	00:23 AM	13GE07	MA SR
DEC 23, 1296	09:24 AM	25TA35	MA SD
NOV 17, 1298	07:50 AM	23CA31	MA SR
FEB 04, 1299	09:05 AM	04CA21	MA SD
DEC 20, 1300	09:21 PM	27LE45	MA SR
MAR 11, 1301	07:40 PM	08LE15	MA SD
JAN 25, 1303	07:08 PM	01LI19	MA SR
APR 16, 1303	01:50 AM	12VI21	MA SD
MAR 08, 1305	06:30 PM	09SC17	MA SR
MAY 23, 1305	11:46 PM	22LI09	MA SD

MAY 08, 1307	06:44 AM	00CP39	MA SR
JUL 13, 1307	03:09 PM	18SA04	MA SD
JUL 26, 1309	01:15 PM	16PI49	MA SR
SEP 25, 1309	07:25 PM	06PI02	MA SD
SEP 23, 1311	01:12 PM	23TA56	MA SR
DEC 04, 1311	00:26 AM	07TA43	MA SD
NOV 03, 1313	05:08 AM	09CA07	MA SR
JAN 19, 1314	07:45 PM	20GE22	MA SD
DEC 08, 1315	01:40 PM	14LE58	MA SR
FEB 27, 1316	01:24 AM	25CA29	MA SD
JAN 11, 1318	09:19 AM	18VI16	MA SR
APR 02, 1318	06:01 AM	28LE59	MA SD
FEB 19, 1320	04:59 PM	23LI46	MA SR
MAY 08, 1320	01:07 AM	05LI41	MA SD
APR 11, 1322	02:41 PM	08SA15	MA SR
JUN 21, 1322	03:53 PM	23SC30	MA SD
JUN 25, 1324	03:22 PM	15AQ09	MA SR
AUG 24, 1324	06:42 PM	05AQ09	MA SD
SEP 03, 1326	01:42 PM	01TA21	MA SR
NOV 10, 1326	07:23 AM	17AR02	MA SD
OCT 19, 1328	04:53 AM	23GE24	MA SR
JAN 02, 1329	09:26 PM	05GE20	MA SD
NOV 25, 1330	04:07 AM	01LE48	MA SR
FEB 12, 1331	08:15 PM	12CA29	MA SD
DEC 28, 1332	03:02 PM	05VI30	MA SR
MAR 19, 1333	03:29 PM	16LE03	MA SD
FEB 03, 1335	11:51 AM	09LI33	MA SR
APR 24, 1335	05:51 AM	20VI50	MA SD
MAR 20, 1337	02:24 AM	19SC21	MA SR
JUN 02, 1337	06:40 PM	02SC56	MA SD

MAY 25, 1339	05:00 AM	15CP37	MA SR
JUL 27, 1339	07:17 PM	04CP17	MA SD
AUG 10, 1341	09:38 PM	04AR16	MA SR
OCT 13, 1341	06:25 AM	22PI18	MA SD
OCT 03, 1343	06:14 PM	05GE39	MA SR
DEC 15, 1343	10:12 PM	18TA38	MA SD
NOV 11, 1345	09:41 AM	17CA58	MA SR
JAN 28, 1346	08:47 PM	28GE57	MA SD
DEC 16, 1347	05:13 AM	22LE47	MA SR
MAR 05, 1348	11:58 PM	03LE17	MA SD
JAN 19, 1350	12:49 PM	26VI08	MA SR
APR 10, 1350	03:15 AM	07VI00	MA SD
FEB 29, 1352	04:56 PM	02SC52	MA SR
MAY 16, 1352	11:26 PM	15LI16	MA SD
APR 26, 1354	01:43 AM	20SA50	MA SR
JUL 03, 1354	03:17 PM	07SA15	MA SD
JUL 13, 1356	12:25 PM	03PI24	MA SR
SEP 11, 1356	04:37 PM	23AQ15	MA SD
SEP 15, 1358	06:36 AM	15TA03	MA SR
NOV 24, 1358	04:13 AM	29AR37	MA SD
OCT 27, 1360	10:20 PM	03CA01	MA SR
JAN 12, 1361	05:53 PM	14GE32	MA SD
DEC 02, 1362	09:36 PM	09LE53	MA SR
FEB 21, 1363	01:45 AM	20CA28	MA SD
JAN 05, 1365	11:15 AM	13VI16	MA SR
MAR 27, 1365	10:55 AM	23LE53	MA SD
FEB 12, 1367	01:25 PM	18LI00	MA SR
MAY 02, 1367	02:35 PM	29VI37	MA SD
APR 01, 1369	09:15 AM	00SA10	MA SR
JUN 13, 1369	04:43 AM	14SC36	MA SD

JUN 12, 1371	07:02 AM	02AQ11	MA SR
AUG 12, 1371	12:39 PM	21CP48	MA SD
AUG 24, 1373	07:52 PM	20AR35	MA SR
OCT 29, 1373	03:26 PM	07AR18	MA SD
OCT 13, 1375	08:52 AM	16GE31	MA SR
DEC 27, 1375	00:23 AM	28TA52	MA SD
NOV 19, 1377	09:08 AM	26CA28	MA SR
FEB 06, 1378	01:34 PM	07CA16	MA SD
DEC 23, 1379	09:35 PM	00VI34	MA SR
MAR 13, 1380	08:44 PM	11LE05	MA SD
JAN 27, 1382	11:18 PM	04LI13	MA SR
APR 18, 1382	04:02 AM	15VI17	MA SD
MAR 11, 1384	09:22 AM	12SC28	MA SR
MAY 26, 1384	08:17 AM	25LI28	MA SD
MAY 11, 1386	09:19 PM	04CP39	MA SR
JUL 16, 1386	05:22 PM	22SA19	MA SD
JUL 30, 1388	02:37 AM	21PI30	MA SR
SEP 29, 1388	04:43 PM	10PI31	MA SD
SEP 26, 1390	02:04 AM	27TA34	MA SR
DEC 06, 1390	09:18 PM	11TA11	MA SD
NOV 05, 1392	08:09 AM	12CA11	MA SR
JAN 22, 1393	02:59 AM	23GE23	MA SD
DEC 10, 1394	01:32 PM	17LE48	MA SR
MAR 01, 1395	02:56 AM	28CA19	MA SD
JAN 13, 1397	10:43 AM	21VI04	MA SR
APR 04, 1397	06:40 AM	01VI49	MA SD
FEB 22, 1399	02:12 AM	26LI47	MA SR
MAY 11, 1399	06:01 AM	08LI47	MA SD
APR 14, 1401	07:13 PM	11SA53	MA SR
JUN 24, 1401	09:39 AM	27SC21	MA SD

JUN 30, 1403	03:24 PM	19AQ55	MA SR
AUG 29, 1403	03:58 PM	09AQ57	MA SD
SEP 06, 1405	09:55 AM	05TA23	MA SR
NOV 13, 1405	01:53 PM	20AR51	MA SD
OCT 22, 1407	10:22 AM	26GE36	MA SR
JAN 06, 1408	08:19 AM	08GE27	MA SD
NOV 27, 1409	04:35 AM	04LE42	MA SR
FEB 14, 1410	11:21 PM	15CA21	MA SD
DEC 31, 1411	03:38 PM	08VI19	MA SR
MAR 21, 1412	04:19 PM	18LE53	MA SD
FEB 05, 1414	05:14 PM	12LI28	MA SR
APR 26, 1414	08:28 AM	23VI48	MA SD
MAR 22, 1416	09:17 PM	22SC41	MA SR
JUN 05, 1416	05:42 AM	06SC24	MA SD
MAY 29, 1418	03:17 AM	20CP01	MA SR
JUL 31, 1418	05:04 AM	08CP52	MA SD
AUG 14, 1420	05:34 AM	08AR52	MA SR
OCT 17, 1420	01:23 AM	26PI39	MA SD
OCT 06, 1422	04:41 AM	09GE09	MA SR
DEC 18, 1422	03:55 PM	21TA59	MA SD
NOV 13, 1424	11:41 AM	20CA57	MA SR
JAN 31, 1425	02:28 AM	01CA54	MA SD
DEC 18, 1426	05:19 AM	25LE37	MA SR
MAR 09, 1427	01:18 AM	06LE07	MA SD
JAN 21, 1429	03:59 PM	29VI01	MA SR
APR 12, 1429	05:01 AM	09VI55	MA SD
MAR 04, 1431	05:25 AM	06SC00	MA SR
MAY 20, 1431	06:29 AM	18LI30	MA SD
APR 29, 1433	11:40 AM	24SA40	MA SR
JUL 06, 1433	01:20 PM	11SA19	MA SD

JUL 18, 1435	07:14 AM	08PI11	MA SR
SEP 16, 1435	03:24 PM	27AQ55	MA SD
SEP 17, 1437	10:32 PM	18TA51	MA SR
NOV 27, 1437	05:10 AM	03TA13	MA SD
OCT 31, 1439	02:35 AM	06CA09	MA SR
JAN 16, 1440	02:55 AM	17GE36	MA SD
DEC 04, 1441	09:45 PM	12LE44	MA SR
FEB 23, 1442	03:59 AM	23CA18	MA SD
JAN 08, 1444	12:01 PM	16VI04	MA SR
MAR 29, 1444	11:24 AM	26LE42	MA SD
FEB 14, 1446	08:33 PM	20LI58	MA SR
MAY 04, 1446	06:13 PM	02LI38	MA SD
APR 04, 1448	08:54 AM	03SA39	MA SR
JUN 15, 1448	07:05 PM	18SC15	MA SD
JUN 16, 1450	07:30 AM	06AQ47	MA SR
AUG 16, 1450	05:05 AM	26CP33	MA SD
AUG 27, 1452	08:16 PM	24AR49	MA SR
NOV 02, 1452	02:41 AM	11AR18	MA SD
OCT 15, 1454	03:50 PM	19GE48	MA SR
DEC 29, 1454	01:21 PM	02GE03	MA SD
NOV 21, 1456	09:58 AM	29CA23	MA SR
FEB 08, 1457	05:29 PM	10CA09	MA SD
DEC 25, 1458	09:53 PM	03VI23	MA SR
MAR 16, 1459	09:41 PM	13LE54	MA SD
JAN 30, 1461	03:31 AM	07LI06	MA SR
APR 20, 1461	06:06 AM	18VI13	MA SD
MAR 15, 1463	01:07 AM	15SC41	MA SR
MAY 29, 1463	05:18 PM	28LI48	MA SD
MAY 15, 1465	03:15 PM	08CP49	MA SR
JUL 19, 1465	09:49 PM	26SA43	MA SD

AUG 03, 1467	04:30 PM	26PI18	MA SR
OCT 04, 1467	03:47 PM	15PI05	MA SD
SEP 28, 1469	03:19 PM	01GE15	MA SR
DEC 09, 1469	06:50 PM	14TA42	MA SD
NOV 08, 1471	11:14 AM	15CA15	MA SR
JAN 25, 1472	10:18 AM	26GE24	MA SD
DEC 12, 1473	01:42 PM	20LE39	MA SR
MAR 03, 1474	04:44 AM	01LE09	MA SD
JAN 16, 1476	01:04 PM	23VI55	MA SR
APR 06, 1476	08:09 AM	04VI42	MA SD
FEB 24, 1478	12:26 PM	29LI50	MA SR
MAY 13, 1478	11:41 AM	11LI56	MA SD
APR 18, 1480	00:03 AM	15SA31	MA SR
JUN 27, 1480	03:49 AM	01SA12	MA SD
JUL 04, 1482	02:02 PM	24AQ38	MA SR
SEP 02, 1482	01:05 PM	14AQ41	MA SD
SEP 09, 1484	05:08 AM	09TA21	MA SR
NOV 16, 1484	06:51 PM	24AR36	MA SD
OCT 24, 1486	03:47 PM	29GE49	MA SR
JAN 08, 1487	07:03 PM	11GE34	MA SD
NOV 29, 1488	05:06 AM	07LE36	MA SR
FEB 17, 1489	02:23 AM	18CA14	MA SD
JAN 02, 1491	03:58 PM	11VI07	MA SR
MAR 24, 1491	04:48 PM	21LE41	MA SD
FEB 07, 1493	10:48 PM	15LI23	MA SR
APR 28, 1493	11:14 AM	26VI46	MA SD
MAR 26, 1495	05:15 PM	26SC02	MA SR
JUN 08, 1495	05:36 PM	09SC55	MA SD
JUN 02, 1497	02:06 AM	24CP26	MA SR
AUG 03, 1497	04:13 PM	13CP29	MA SD

AUG 18, 1499	11:21 AM	13AR20	MA SR
OCT 21, 1499	06:15 PM	00AR53	MA SD
OCT 08, 1501	01:57 PM	12GE34	MA SR
DEC 21, 1501	08:05 AM	25TA17	MA SD
NOV 16, 1503	01:14 PM	23CA55	MA SR
FEB 03, 1504	07:33 AM	04CA50	MA SD
DEC 20, 1505	05:32 AM	28LE27	MA SR
MAR 11, 1506	02:36 AM	08LE57	MA SD
JAN 24, 1508	07:16 PM	01LI53	MA SR
APR 14, 1508	06:43 AM	12VI50	MA SD
MAR 06, 1510	06:12 PM	09SC07	MA SR
MAY 22, 1510	01:36 PM	21LI44	MA SD
MAY 02, 1512	11:49 PM	28SA35	MA SR
JUL 09, 1512	12:45 PM	15SA28	MA SD
JUL 22, 1514	02:44 AM	13PI03	MA SR
SEP 20, 1514	04:03 PM	02PI38	MA SD
SEP 20, 1516	02:33 PM	22TA41	MA SR
NOV 30, 1516	06:19 AM	06TA51	MA SD
NOV 02, 1518	06:40 AM	09CA16	MA SR
JAN 18, 1519	11:44 AM	20GE39	MA SD
DEC 06, 1520	10:00 PM	15LE36	MA SR
FEB 25, 1521	06:18 AM	26CA09	MA SD
JAN 10, 1523	01:36 PM	18VI55	MA SR
APR 01, 1523	12:35 PM	29LE34	MA SD
FEB 17, 1525	04:57 AM	23LI59	MA SR
MAY 06, 1525	10:51 PM	05LI44	MA SD
APR 08, 1527	09:45 AM	07SA10	MA SR
JUN 19, 1527	10:23 AM	21SC58	MA SD
JUN 20, 1529	07:47 AM	11AQ25	MA SR
AUG 19, 1529	10:26 PM	01AQ17	MA SD

AUG 31, 1531	07:51 PM	29AR01	MA SR
NOV 06, 1531	12:51 PM	15AR14	MA SD
OCT 17, 1533	11:05 PM	23GE07	MA SR
JAN 01, 1534	02:43 AM	05GE15	MA SD
NOV 24, 1535	11:06 AM	02LE19	MA SR
FEB 11, 1536	09:35 PM	13CA03	MA SD
DEC 27, 1537	10:06 PM	06VI11	MA SR
MAR 18, 1538	10:26 PM	16LE43	MA SD
FEB 02, 1540	07:49 AM	09LI59	MA SR
APR 22, 1540	08:12 AM	21VI09	MA SD
MAR 17, 1542	05:26 PM	18SC56	MA SR
JUN 01, 1542	02:47 AM	02SC11	MA SD
MAY 19, 1544	09:41 AM	13CP00	MA SR
JUL 23, 1544	03:22 AM	01CP08	MA SD
AUG 07, 1546	03:55 AM	00AR58	MA SR
OCT 08, 1546	01:04 PM	19PI33	MA SD
OCT 01, 1548	02:46 AM	04GE48	MA SR
DEC 12, 1548	01:58 PM	18TA06	MA SD
NOV 10, 1550	01:21 PM	18CA15	MA SR
JAN 27, 1551	04:21 PM	29GE20	MA SD
DEC 14, 1552	01:43 PM	23LE28	MA SR
MAR 05, 1553	06:16 AM	03LE59	MA SD
JAN 18, 1555	03:19 PM	26VI46	MA SR
APR 09, 1555	09:22 AM	07VI34	MA SD
FEB 26, 1557	10:47 PM	02SC54	MA SR
MAY 15, 1557	05:19 PM	15LI05	MA SD
APR 22, 1559	07:07 AM	19SA16	MA SR
JUN 30, 1559	11:17 PM	05SA09	MA SD
JUL 08, 1561	02:09 PM	29AQ32	MA SR
SEP 06, 1561	12:40 PM	19AQ32	MA SD

SEP 13, 1563	00:49 AM	13TA24	MA SR
NOV 21, 1563	00:42 AM	28AR24	MA SD
OCT 26, 1565	09:28 PM	03CA02	MA SR
JAN 11, 1566	06:12 AM	14GE43	MA SD
DEC 02, 1567	05:43 AM	10LE29	MA SR
FEB 20, 1568	05:30 AM	21CA06	MA SD
JAN 04, 1570	05:04 PM	13VI57	MA SR
MAR 26, 1570	05:57 PM	24LE32	MA SD
FEB 11, 1572	05:39 AM	18LI21	MA SR
APR 30, 1572	03:01 PM	29VI49	MA SD
MAR 29, 1574	02:02 PM	29SC24	MA SR
JUN 11, 1574	06:05 AM	13SC28	MA SD
JUN 06, 1576	00:32 AM	28CP51	MA SR
AUG 07, 1576	04:05 AM	18CP07	MA SD
AUG 21, 1578	03:37 PM	17AR45	MA SR
OCT 25, 1578	09:22 AM	05AR02	MA SD
OCT 10, 1580	10:47 PM	15GE58	MA SR
DEC 23, 1580	11:40 PM	28TA35	MA SD
NOV 28, 1582	02:45 PM	26CA53	MA SR
FEB 15, 1583	12:27 PM	07CA46	MA SD
JAN 01, 1585	05:26 AM	01VI16	MA SR
MAR 23, 1585	03:28 AM	11LE46	MA SD
FEB 05, 1587	10:08 PM	04LI44	MA SR
APR 27, 1587	07:59 AM	15VI42	MA SD
MAR 19, 1589	07:23 AM	12SC15	MA SR
JUN 03, 1589	09:02 PM	24LI58	MA SD
MAY 17, 1591	01:20 PM	02CP33	MA SR
JUL 23, 1591	01:25 PM	19SA40	MA SD
AUG 04, 1593	07:58 PM	17PI51	MA SR
OCT 04, 1593	03:52 PM	07PI18	MA SD

OCT 04, 1595	04:58 AM	26TA24	MA SR
DEC 14, 1595	05:27 AM	10TA24	MA SD
NOV 14, 1597	09:56 AM	12CA21	MA SR
JAN 30, 1598	07:30 PM	23GE41	MA SD
DEC 19, 1599	10:03 PM	18LE28	MA SR
MAR 09, 1600	08:17 AM	29CA00	MA SD
JAN 22, 1602	03:12 PM	21VI45	MA SR
APR 13, 1602	01:37 PM	02VI26	MA SD
MAR 01, 1604	01:22 PM	26LI59	MA SR
MAY 19, 1604	03:18 AM	08LI48	MA SD
APR 21, 1606	11:34 AM	10SA42	MA SR
JUL 02, 1606	02:03 AM	25SC42	MA SD
JUL 04, 1608	09:33 AM	16AQ09	MA SR
SEP 02, 1608	05:49 PM	06AQ06	MA SD
SEP 13, 1610	07:29 PM	03TA15	MA SR
NOV 19, 1610	11:24 PM	19AR13	MA SD
OCT 30, 1612	06:07 AM	26GE25	MA SR
JAN 13, 1613	03:47 PM	08GE28	MA SD
DEC 06, 1614	11:54 AM	05LE14	MA SR
FEB 24, 1615	01:16 AM	15CA57	MA SD
JAN 08, 1617	10:32 PM	09VI01	MA SR
MAR 30, 1617	11:22 PM	19LE33	MA SD
FEB 14, 1619	12:52 PM	12LI54	MA SR
MAY 05, 1619	10:53 AM	24VI08	MA SD
MAR 30, 1621	10:42 AM	22SC12	MA SR
JUN 13, 1621	12:55 PM	05SC36	MA SD
JUN 03, 1623	04:30 AM	17CP13	MA SR
AUG 06, 1623	09:49 AM	05CP35	MA SD
AUG 20, 1625	01:27 PM	05AR33	MA SR
OCT 22, 1625	08:34 AM	23PI55	MA SD

OCT 14, 1627	01:49 PM	08GE19	MA SR
DEC 26, 1627	08:38 AM	21TA29	MA SD
NOV 22, 1629	03:46 PM	21CA16	MA SR
FEB 08, 1630	10:41 PM	02CA19	MA SD
DEC 27, 1631	01:39 PM	26LE18	MA SR
MAR 17, 1632	07:35 AM	06LE48	MA SD
JAN 30, 1634	05:20 PM	29VI36	MA SR
APR 21, 1634	10:15 AM	10VI25	MA SD
MAR 11, 1636	09:32 AM	05SC58	MA SR
MAY 27, 1636	11:10 PM	18LI14	MA SD
MAY 05, 1638	03:05 PM	23SA02	MA SR
JUL 13, 1638	07:28 PM	09SA08	MA SD
JUL 22, 1640	12:15 PM	04PI22	MA SR
SEP 20, 1640	12:02 PM	24AQ19	MA SD
SEP 25, 1642	06:31 PM	17TA18	MA SR
DEC 04, 1642	04:07 AM	02TA06	MA SD
NOV 08, 1644	01:43 AM	06CA10	MA SR
JAN 23, 1645	03:26 PM	17GE46	MA SD
DEC 14, 1646	05:41 AM	13LE20	MA SR
MAR 04, 1647	07:46 AM	23CA56	MA SD
JAN 16, 1649	05:53 PM	16VI46	MA SR
APR 07, 1649	06:40 PM	27LE22	MA SD
FEB 23, 1651	11:59 AM	21LI17	MA SR
MAY 13, 1651	06:12 PM	02LI49	MA SD
APR 11, 1653	11:21 AM	02SA48	MA SR
JUN 23, 1653	06:40 PM	17SC01	MA SD
JUN 21, 1655	01:05 AM	03AQ24	MA SR
AUG 21, 1655	05:57 PM	22CP50	MA SD
SEP 03, 1657	07:46 PM	22AR12	MA SR
NOV 08, 1657	00:38 AM	09AR13	MA SD

OCT 24, 1659	07:47 AM	19GE24	MA SR
JAN 06, 1660	03:31 PM	01GE53	MA SD
NOV 30, 1661	04:23 PM	29CA51	MA SR
FEB 17, 1662	05:25 PM	10CA42	MA SD
JAN 04, 1664	05:42 AM	04VI05	MA SR
MAR 25, 1664	04:39 AM	14LE35	MA SD
FEB 08, 1666	02:07 AM	07LI37	MA SR
APR 29, 1666	10:09 AM	18VI38	MA SD
MAR 21, 1668	10:04 PM	15SC27	MA SR
JUN 06, 1668	05:29 AM	28LI18	MA SD
MAY 21, 1670	03:19 AM	06CP33	MA SR
JUL 26, 1670	02:52 PM	23SA55	MA SD
AUG 08, 1672	11:12 AM	22PI36	MA SR
OCT 08, 1672	02:29 PM	11PI52	MA SD
OCT 06, 1674	06:38 PM	00GE05	MA SR
DEC 17, 1674	03:34 AM	13TA55	MA SD
NOV 16, 1676	01:09 PM	15CA26	MA SR
FEB 02, 1677	03:04 AM	26GE41	MA SD
DEC 21, 1678	09:57 PM	21LE18	MA SR
MAR 12, 1679	09:59 AM	01LE49	MA SD
JAN 24, 1681	04:19 PM	24VI33	MA SR
APR 15, 1681	02:06 PM	05VI15	MA SD
MAR 04, 1683	09:35 PM	29LI58	MA SR
MAY 22, 1683	07:33 AM	11LI51	MA SD
APR 24, 1685	02:22 PM	14SA17	MA SR
JUL 04, 1685	06:28 PM	29SC28	MA SD
JUL 09, 1687	10:33 AM	20AQ55	MA SR
SEP 07, 1687	02:00 PM	10AQ54	MA SD
SEP 16, 1689	05:01 PM	07TA22	MA SR
NOV 23, 1689	07:32 AM	23AR06	MA SD

NOV 02, 1691	11:59 AM	29GE39	MA SR
JAN 17, 1692	03:17 AM	11GE36	MA SD
DEC 08, 1693	12:22 PM	08LE08	MA SR
FEB 26, 1694	04:28 AM	18CA49	MA SD
JAN 11, 1696	11:02 PM	11VI50	MA SR
APR 02, 1696	00:15 AM	22LE23	MA SD
FEB 16, 1698	06:01 PM	15LI49	MA SR
MAY 07, 1698	01:29 PM	27VI05	MA SD
APR 03, 1700	04:44 AM	25SC30	MA SR
JUN 16, 1700	11:18 PM	09SC01	MA SD
JUN 08, 1702	01:20 AM	21CP31	MA SR
AUG 10, 1702	05:54 PM	10CP07	MA SD
AUG 24, 1704	11:04 PM	10AR13	MA SR
OCT 27, 1704	04:37 AM	28PI18	MA SD
OCT 18, 1706	01:08 AM	11GE53	MA SR
DEC 30, 1706	03:32 AM	24TA54	MA SD
NOV 25, 1708	06:09 PM	24CA18	MA SR
FEB 12, 1709	04:52 AM	05CA17	MA SD
DEC 30, 1710	01:41 PM	29LE08	MA SR
MAR 21, 1711	08:57 AM	09LE38	MA SD
FEB 02, 1713	08:08 PM	02LI28	MA SR
APR 24, 1713	11:47 AM	13VI19	MA SD
MAR 15, 1715	09:24 PM	09SC05	MA SR
JUN 01, 1715	05:51 AM	21LI27	MA SD
MAY 09, 1717	11:53 PM	26SA49	MA SR
JUL 17, 1717	04:33 PM	13SA10	MA SD
JUL 28, 1719	08:38 AM	09PI08	MA SR
SEP 26, 1719	11:03 AM	29AQ01	MA SD
SEP 29, 1721	11:11 AM	21TA08	MA SR
DEC 08, 1721	06:09 AM	05TA45	MA SD

NOV 12, 1723	06:12 AM	09CA18	MA SR
JAN 28, 1724	00:51 AM	20GE50	MA SD
DEC 17, 1725	06:02 AM	16LE13	MA SR
MAR 07, 1726	10:20 AM	26CA48	MA SD
JAN 20, 1728	06:39 PM	19VI35	MA SR
APR 10, 1728	07:15 PM	00VI11	MA SD
FEB 26, 1730	06:39 PM	24LI15	MA SR
MAY 16, 1730	09:32 PM	05LI49	MA SD
APR 15, 1732	10:10 AM	06SA16	MA SR
JUN 27, 1732	08:16 AM	20SC38	MA SD
JUN 26, 1734	02:09 AM	08AQ00	MA SR
AUG 26, 1734	09:17 AM	27CP35	MA SD
SEP 07, 1736	10:10 PM	26AR33	MA SR
NOV 12, 1736	02:17 PM	13AR19	MA SD
OCT 27, 1738	03:34 PM	22GE44	MA SR
JAN 10, 1739	05:34 AM	05GE06	MA SD
DEC 03, 1740	05:17 PM	02LE47	MA SR
FEB 20, 1741	09:30 PM	13CA35	MA SD
JAN 07, 1743	05:47 AM	06VI54	MA SR
MAR 29, 1743	05:35 AM	17LE24	MA SD
FEB 11, 1745	05:55 AM	10LI30	MA SR
MAY 02, 1745	11:59 AM	21VI33	MA SD
MAR 26, 1747	12:36 PM	18SC38	MA SR
JUN 10, 1747	01:39 PM	01SC36	MA SD
MAY 25, 1749	06:44 PM	10CP36	MA SR
JUL 30, 1749	05:27 PM	28SA13	MA SD
AUG 14, 1751	02:22 AM	27PI24	MA SR
OCT 14, 1751	01:35 PM	16PI28	MA SD
OCT 10, 1753	08:28 AM	03GE47	MA SR
DEC 21, 1753	01:48 AM	17TA26	MA SD

NOV 20, 1755	04:38 PM	18CA31	MA SR
FEB 06, 1756	10:55 AM	29GE43	MA SD
DEC 24, 1757	10:10 PM	24LE09	MA SR
MAR 15, 1758	11:57 AM	04LE40	MA SD
JAN 28, 1760	06:26 PM	27VI24	MA SR
APR 18, 1760	03:28 PM	08VI08	MA SD
MAR 08, 1762	07:35 AM	03SC02	MA SR
MAY 25, 1762	01:08 PM	15LI01	MA SD
APR 28, 1764	06:59 PM	17SA56	MA SR
JUL 08, 1764	12:18 PM	03SA20	MA SD
JUL 14, 1766	10:42 AM	25AQ40	MA SR
SEP 12, 1766	11:01 AM	15AQ43	MA SD
SEP 20, 1768	01:37 PM	11TA25	MA SR
NOV 27, 1768	02:36 PM	26AR57	MA SD
NOV 05, 1770	05:55 PM	02CA53	MA SR
JAN 20, 1771	02:45 PM	14GE45	MA SD
DEC 11, 1772	01:05 PM	11LE02	MA SR
MAR 01, 1773	07:51 AM	21CA42	MA SD
JAN 14, 1775	11:24 PM	14VI38	MA SR
APR 06, 1775	00:53 AM	25LE11	MA SD
FEB 19, 1777	10:56 PM	18LI42	MA SR
MAY 10, 1777	03:46 PM	00LI01	MA SD
APR 06, 1779	11:15 PM	28SC48	MA SR
JUN 20, 1779	10:05 AM	12SC28	MA SD
JUN 11, 1781	11:04 PM	25CP52	MA SR
AUG 14, 1781	03:21 AM	14CP41	MA SD
AUG 29, 1783	06:33 AM	14AR46	MA SR
OCT 31, 1783	10:56 PM	02AR37	MA SD
OCT 20, 1785	11:00 AM	15GE21	MA SR
JAN 01, 1786	08:26 PM	28TA13	MA SD

NOV 28, 1787	07:47 PM	27CA16	MA SR
FEB 15, 1788	10:08 AM	08CA14	MA SD
JAN 01, 1790	01:39 PM	01VI58	MA SR
MAR 23, 1790	10:10 AM	12LE28	MA SD
FEB 05, 1792	11:04 PM	05LI19	MA SR
APR 26, 1792	01:19 PM	16VI13	MA SD
MAR 18, 1794	09:33 AM	12SC11	MA SR
JUN 03, 1794	12:33 PM	24LI40	MA SD
MAY 13, 1796	10:14 AM	00CP40	MA SR
JUL 20, 1796	02:39 PM	17SA14	MA SD
AUG 01, 1798	05:27 AM	14PI01	MA SR
SEP 30, 1798	11:30 AM	03PI47	MA SD
OCT 03, 1800	04:17 AM	25TA02	MA SR
DEC 12, 1800	08:43 AM	09TA26	MA SD
NOV 15, 1802	10:55 AM	12CA29	MA SR
JAN 31, 1803	10:31 AM	23GE57	MA SD
DEC 20, 1804	06:25 AM	19LE06	MA SR
MAR 10, 1805	12:54 PM	29CA40	MA SD
JAN 23, 1807	08:01 PM	22VI25	MA SR
APR 14, 1807	08:21 PM	03VI03	MA SD
MAR 02, 1809	02:29 AM	27LI14	MA SR
MAY 20, 1809	01:46 AM	08LI53	MA SD
APR 20, 1811	10:03 AM	09SA45	MA SR
JUL 01, 1811	10:49 PM	24SC18	MA SD
JUL 01, 1813	02:33 AM	12AQ35	MA SR
AUG 31, 1813	01:26 AM	02AQ19	MA SD
SEP 12, 1815	10:48 PM	00TA47	MA SR
NOV 18, 1815	01:56 AM	17AR20	MA SD
OCT 30, 1817	10:59 PM	26GE03	MA SR
JAN 13, 1818	07:08 PM	08GE19	MA SD

DEC 07, 1819	06:29 PM	05LE44	MA SR
FEB 25, 1820	01:49 AM	16CA30	MA SD
JAN 10, 1822	05:55 AM	09VI43	MA SR
APR 01, 1822	06:24 AM	20LE14	MA SD
FEB 15, 1824	09:40 AM	13LI22	MA SR
MAY 05, 1824	01:41 PM	24VI28	MA SD
MAR 30, 1826	03:59 AM	21SC51	MA SR
JUN 13, 1826	10:24 PM	04SC56	MA SD
MAY 30, 1828	11:53 AM	14CP44	MA SR
AUG 03, 1828	09:29 PM	02CP35	MA SD
AUG 18, 1830	03:56 PM	02AR08	MA SR
OCT 19, 1830	12:08 PM	21PI00	MA SD
OCT 13, 1832	09:04 PM	07GE24	MA SR
DEC 24, 1832	10:29 PM	20TA54	MA SD
NOV 23, 1834	07:07 PM	21CA32	MA SR
FEB 09, 1835	05:32 PM	02CA41	MA SD
DEC 27, 1836	10:00 PM	26LE59	MA SR
MAR 18, 1837	01:26 PM	07LE29	MA SD
JAN 31, 1839	08:27 PM	00LI14	MA SR
APR 22, 1839	04:37 PM	11VI00	MA SD
MAR 11, 1841	05:08 PM	06SC04	MA SR
MAY 28, 1841	06:12 PM	18LI08	MA SD
MAY 03, 1843	11:39 PM	21SA34	MA SR
JUL 13, 1843	06:08 AM	07SA11	MA SD
JUL 19, 1845	10:47 AM	00PI29	MA SR
SEP 17, 1845	08:59 AM	20AQ31	MA SD
SEP 25, 1847	09:52 AM	15TA29	MA SR
DEC 02, 1847	09:02 PM	00TA46	MA SD
NOV 08, 1849	11:49 PM	06CA07	MA SR
JAN 24, 1850	02:09 AM	17GE53	MA SD

DEC 15, 1851	01:45 PM	13LE57	MA SR
MAR 04, 1852	11:06 AM	24CA35	MA SD
JAN 18, 1854	00:07 AM	17VI28	MA SR
APR 09, 1854	01:48 AM	28LE01	MA SD
FEB 24, 1856	05:09 AM	21LI40	MA SR
MAY 13, 1856	07:05 PM	03LI03	MA SD
APR 10, 1858	07:36 PM	02SA11	MA SR
JUN 23, 1858	10:14 PM	16SC01	MA SD
JUN 16, 1860	09:23 PM	00AQ17	MA SR
AUG 18, 1860	01:59 PM	19CP18	MA SD
SEP 02, 1862	12:23 PM	19AR15	MA SR
NOV 05, 1862	03:53 PM	06AR52	MA SD
OCT 23, 1864	08:31 PM	18GE47	MA SR
JAN 05, 1865	12:58 PM	01GE32	MA SD
DEC 01, 1866	09:34 PM	00LE15	MA SR
FEB 18, 1867	03:32 PM	11CA10	MA SD
JAN 04, 1869	01:39 PM	04VI47	MA SR
MAR 26, 1869	11:16 AM	15LE17	MA SD
FEB 09, 1871	01:43 AM	08LI09	MA SR
APR 30, 1871	02:28 PM	19VI05	MA SD
MAR 21, 1873	09:38 PM	15SC17	MA SR
JUN 06, 1873	07:09 PM	27LI52	MA SD
MAY 18, 1875	09:27 PM	04CP33	MA SR
JUL 25, 1875	01:30 PM	21SA22	MA SD
AUG 06, 1877	00:28 AM	18PI52	MA SR
OCT 05, 1877	11:29 AM	08PI30	MA SD
OCT 06, 1879	07:33 PM	28TA49	MA SR
DEC 16, 1879	08:50 AM	13TA01	MA SD
NOV 17, 1881	02:15 PM	15CA34	MA SR
FEB 02, 1882	06:26 PM	26GE58	MA SD

DEC 23, 1883	06:12 AM	21LE57	MA SR
MAR 12, 1884	02:44 PM	02LE29	MA SD
JAN 25, 1886	09:10 PM	25VI14	MA SR
APR 16, 1886	09:09 PM	05VI53	MA SD
MAR 04, 1888	10:09 AM	00SC13	MA SR
MAY 22, 1888	05:43 AM	11LI56	MA SD
APR 23, 1890	10:20 AM	13SA14	MA SR
JUL 04, 1890	01:31 PM	27SC59	MA SD
JUL 05, 1892	03:28 AM	17AQ14	MA SR
SEP 03, 1892	06:46 PM	07AQ05	MA SD
SEP 15, 1894	11:17 PM	05TA04	MA SR
NOV 21, 1894	01:22 PM	21AR21	MA SD
NOV 02, 1896	06:42 AM	29GE25	MA SR
JAN 16, 1897	09:07 AM	11GE34	MA SD
DEC 09, 1898	07:40 PM	08LE41	MA SR
FEB 27, 1899	06:03 AM	19CA25	MA SD
JAN 13, 1901	06:16 AM	12VI33	MA SR
APR 04, 1901	07:21 AM	23LE04	MA SD
FEB 18, 1903	02:29 PM	16LI17	MA SR
MAY 09, 1903	04:14 PM	27VI26	MA SD
APR 02, 1905	08:41 PM	25SC07	MA SR
JUN 17, 1905	08:08 AM	08SC20	MA SD
JUN 05, 1907	05:50 AM	18CP54	MA SR
AUG 09, 1907	02:29 AM	06CP59	MA SD
AUG 23, 1909	03:17 AM	06AR48	MA SR
OCT 24, 1909	09:08 AM	25PI27	MA SD
OCT 18, 1911	08:37 AM	10GE58	MA SR
DEC 29, 1911	05:45 PM	24TA18	MA SD
NOV 26, 1913	09:27 PM	24CA34	MA SR
FEB 12, 1914	11:56 PM	05CA40	MA SD

DEC 31, 1915	09:54 PM	29LE49	MA SR
MAR 21, 1916	02:51 PM	10LE20	MA SD
FEB 03, 1918	10:07 PM	03LI04	MA SR
APR 25, 1918	05:18 PM	13VI51	MA SD
MAR 15, 1920	02:47 AM	09SC06	MA SR
MAY 31, 1920	11:16 PM	21LI15	MA SD
MAY 08, 1922	05:52 AM	25SA16	MA SR
JUL 17, 1922	01:00 AM	11SA06	MA SD
JUL 24, 1924	10:16 AM	05PI19	MA SR
SEP 22, 1924	07:49 AM	25AQ20	MA SD
SEP 29, 1926	04:51 AM	19TA27	MA SR
DEC 07, 1926	01:58 AM	04TA31	MA SD
NOV 12, 1928	04:42 AM	09CA17	MA SR
JAN 27, 1929	12:18 PM	20GE59	MA SD
DEC 18, 1930	01:48 PM	16LE49	MA SR
MAR 08, 1931	01:38 PM	27CA26	MA SD
JAN 21, 1933	00:46 AM	20VI17	MA SR
APR 12, 1933	02:31 AM	00VI52	MA SD
FEB 27, 1935	11:18 AM	24LI37	MA SR
MAY 17, 1935	10:11 PM	06LI03	MA SD
APR 14, 1937	03:35 PM	05SA32	MA SR
JUN 27, 1937	10:01 AM	19SC32	MA SD
JUN 22, 1939	08:04 PM	04AQ42	MA SR
AUG 24, 1939	01:26 AM	23CP55	MA SD
SEP 06, 1941	05:36 PM	23AR43	MA SR
NOV 10, 1941	08:02 AM	11AR04	MA SD
OCT 28, 1943	05:55 AM	22GE14	MA SR
JAN 10, 1944	05:18 AM	04GE51	MA SD
DEC 04, 1945	11:16 PM	03LE14	MA SR
FEB 21, 1946	08:43 PM	14CA06	MA SD

JAN 08, 1948	01:42 PM	07VI37	MA SR
MAR 29, 1948	12:20 PM	18LE06	MA SD
FEB 12, 1950	05:11 AM	11LI02	MA SR
MAY 03, 1950	04:16 PM	22VI00	MA SD
MAR 25, 1952	11:29 AM	18SC28	MA SR
JUN 10, 1952	03:03 AM	01SC10	MA SD
MAY 23, 1954	10:50 AM	08CP32	MA SR
JUL 29, 1954	02:01 PM	25SA35	MA SD
AUG 10, 1956	05:40 PM	23PI39	MA SR
OCT 10, 1956	10:59 AM	13PI09	MA SD
OCT 10, 1958	10:04 AM	02GE32	MA SR
DEC 20, 1958	08:10 AM	16TA35	MA SD
NOV 20, 1960	05:48 PM	18CA39	MA SR
FEB 06, 1961	02:38 AM	00CA00	MA SD
DEC 26, 1962	06:21 AM	24LE48	MA SR
MAR 16, 1963	04:51 PM	05LE20	MA SD
JAN 28, 1965	10:20 PM	28VI03	MA SR
APR 19, 1965	09:48 PM	08VI43	MA SD
MAR 08, 1967	05:55 PM	03SC12	MA SR
MAY 26, 1967	09:39 AM	14LI59	MA SD
APR 27, 1969	11:30 AM	16SA46	MA SR
JUL 08, 1969	04:48 AM	01SA42	MA SD
JUL 11, 1971	04:44 AM	21AQ57	MA SR
SEP 09, 1971	01:36 PM	11AQ53	MA SD
SEP 19, 1973	10:25 PM	09TA16	MA SR
NOV 25, 1973	11:12 PM	25AR18	MA SD
NOV 06, 1975	01:02 PM	02CA40	MA SR
JAN 20, 1976	09:20 PM	14GE44	MA SD
DEC 12, 1977	07:57 PM	11LE34	MA SR
MAR 02, 1978	09:13 AM	22CA17	MA SD

JAN 16, 1980	06:22 AM	15VI21	MA SR
APR 06, 1980	07:59 AM	25LE52	MA SD
FEB 20, 1982	07:04 PM	19LI11	MA SR
MAY 11, 1982	06:29 PM	00LI23	MA SD
APR 05, 1984	01:13 PM	28SC21	MA SR
JUN 19, 1984	05:38 PM	11SC42	MA SD
JUN 09, 1986	00:41 AM	23CP07	MA SR
AUG 12, 1986	08:29 AM	11CP25	MA SD
AUG 26, 1988	01:51 PM	11AR28	MA SR
OCT 28, 1988	05:39 AM	29PI53	MA SD
OCT 20, 1990	08:27 PM	14GE34	MA SR
JAN 01, 1991	01:29 PM	27TA45	MA SD
NOV 29, 1992	00:14 AM	27CA37	MA SR
FEB 15, 1993	06:43 AM	08CA41	MA SD
JAN 02, 1995	10:03 PM	02VI40	MA SR
MAR 24, 1995	04:27 PM	13LE10	MA SD
FEB 06, 1997	00:42 AM	05LI55	MA SR
APR 27, 1997	06:46 PM	16VI44	MA SD
MAR 18, 1999	02:17 PM	12SC12	MA SR
JUN 04, 1999	05:42 AM	24LI27	MA SD

3RD MILLENNIUM CE

This is a list of retrogrades of Mars in the 3rd millennium CE.

DATE	GMT	ZODIAC	STATION
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MAY 11, 2001	02:04 PM	29SA03	MA SR
JUL 19, 2001	09:22 PM	15SA06	MA SD
JUL 29, 2003	08:32 AM	10PI08	MA SR
SEP 27, 2003	07:05 AM	00PI07	MA SD
OCT 01, 2005	10:42 PM	23TA22	MA SR
DEC 10, 2005	05:32 AM	08TA14	MA SD
NOV 15, 2007	09:19 AM	12CA27	MA SR
JAN 30, 2008	10:03 PM	24GE05	MA SD
DEC 20, 2009	02:04 PM	19LE42	MA SR
MAR 10, 2010	04:17 PM	00LE18	MA SD
JAN 24, 2012	01:21 AM	23VI06	MA SR
APR 14, 2012	03:02 AM	03VI41	MA SD
MAR 01, 2014	05:09 PM	27LI32	MA SR
MAY 20, 2014	00:59 AM	09LI02	MA SD
APR 17, 2016	12:22 PM	08SA54	MA SR
JUN 29, 2016	10:18 PM	23SC03	MA SD
JUN 26, 2018	08:07 PM	09AQ13	MA SR
AUG 27, 2018	02:51 PM	28CP37	MA SD
SEP 09, 2020	09:32 PM	28AR09	MA SR
NOV 13, 2020	11:06 PM	15AR14	MA SD
OCT 30, 2022	02:22 PM	25GE37	MA SR
JAN 12, 2023	08:29 PM	08GE08	MA SD
DEC 07, 2024	00:20 AM	06LE10	MA SR
FEB 24, 2025	01:05 AM	17CA01	MA SD
JAN 10, 2027	01:38 PM	10VI26	MA SR
APR 01, 2027	01:14 PM	20LE56	MA SD
FEB 14, 2029	08:44 AM	13LI55	MA SR
MAY 05, 2029	06:04 PM	24VI56	MA SD
MAR 29, 2031	01:15 AM	21SC38	MA SR
JUN 13, 2031	10:46 AM	04SC26	MA SD

MAY 27, 2033	00:24 AM	12CP30	MA SR
AUG 01, 2033	02:49 PM	29SA47	MA SD
AUG 15, 2035	09:50 AM	28PI26	MA SR
OCT 15, 2035	10:12 AM	17PI45	MA SD
OCT 13, 2037	00:26 AM	06GE16	MA SR
DEC 23, 2037	07:14 AM	20TA08	MA SD
NOV 23, 2039	09:25 PM	21CA45	MA SR
FEB 09, 2040	10:44 AM	03CA02	MA SD
DEC 28, 2041	06:26 AM	27LE39	MA SR
MAR 18, 2042	06:48 PM	08LE11	MA SD
JAN 31, 2044	11:54 PM	00LI53	MA SR
APR 21, 2044	10:44 PM	11VI35	MA SD
MAR 11, 2046	02:56 AM	06SC14	MA SR
MAY 28, 2046	02:34 PM	18LI06	MA SD
APR 30, 2048	02:48 PM	20SA22	MA SR
JUL 10, 2048	09:33 PM	05SA31	MA SD
JUL 15, 2050	05:50 AM	26AQ42	MA SR
SEP 13, 2050	09:41 AM	16AQ43	MA SD
SEP 22, 2052	08:10 PM	13TA23	MA SR
NOV 29, 2052	07:36 AM	29AR11	MA SD
NOV 08, 2054	07:12 PM	05CA54	MA SR
JAN 23, 2055	09:20 AM	17GE53	MA SD
DEC 14, 2056	08:42 PM	14LE28	MA SR
MAR 04, 2057	12:47 PM	25CA10	MA SD
JAN 18, 2059	06:44 AM	18VI10	MA SR
APR 09, 2059	08:44 AM	28LE42	MA SD
FEB 22, 2061	11:38 PM	22LI04	MA SR
MAY 13, 2061	08:36 PM	03LI19	MA SD
APR 09, 2063	06:23 AM	01SA37	MA SR
JUN 23, 2063	03:29 AM	15SC06	MA SD

JUN 12, 2065	08:42 PM	27CP23	MA SR
AUG 15, 2065	03:59 PM	15CP55	MA SD
AUG 30, 2067	11:14 PM	16AR06	MA SR
NOV 02, 2067	01:30 AM	04AR16	MA SD
OCT 23, 2069	07:04 AM	18GE04	MA SR
JAN 04, 2070	07:33 AM	01GE07	MA SD
DEC 02, 2071	01:51 AM	00LE35	MA SR
FEB 18, 2072	12:04 PM	11CA36	MA SD
JAN 04, 2074	09:37 PM	05VI28	MA SR
MAR 26, 2074	05:24 PM	15LE58	MA SD
FEB 09, 2076	02:59 AM	08LI45	MA SR
APR 29, 2076	07:51 PM	19VI36	MA SD
MAR 21, 2078	01:13 AM	15SC16	MA SR
JUN 06, 2078	11:38 AM	27LI37	MA SD
MAY 14, 2080	10:07 PM	02CP49	MA SR
JUL 22, 2080	05:39 PM	19SA05	MA SD
AUG 02, 2082	05:21 AM	14PI56	MA SR
OCT 01, 2082	05:57 AM	04PI51	MA SD
OCT 04, 2084	04:00 PM	27TA16	MA SR
DEC 13, 2084	08:25 AM	11TA56	MA SD
NOV 17, 2086	02:10 PM	15CA38	MA SR
FEB 02, 2087	08:00 AM	27GE11	MA SD
DEC 22, 2088	02:28 PM	22LE35	MA SR
MAR 12, 2089	06:57 PM	03LE10	MA SD
JAN 26, 2091	02:20 AM	25VI55	MA SR
APR 17, 2091	03:52 AM	06VI31	MA SD
MAR 04, 2093	00:24 AM	00SC31	MA SR
MAY 22, 2093	04:50 AM	12LI04	MA SD
APR 21, 2095	11:27 AM	12SA22	MA SR
JUL 03, 2095	12:06 PM	26SC42	MA SD

JUN 30, 2097	08:54 PM	13AQ48	MA SR
AUG 31, 2097	05:52 AM	03AQ22	MA SD
SEP 13, 2099	11:52 PM	02TA29	MA SR
NOV 18, 2099	12:41 PM	19AR20	MA SD
NOV 02, 2101	10:07 PM	28GE58	MA SR
JAN 16, 2102	10:39 AM	11GE22	MA SD
DEC 11, 2103	01:21 AM	09LE07	MA SR
FEB 28, 2104	05:21 AM	19CA56	MA SD
JAN 13, 2106	01:36 PM	13VI15	MA SR
APR 04, 2106	02:02 PM	23LE45	MA SD
FEB 18, 2108	11:50 AM	16LI46	MA SR
MAY 08, 2108	07:18 PM	27VI48	MA SD
APR 01, 2110	02:54 PM	24SC46	MA SR
JUN 16, 2110	06:18 PM	07SC41	MA SD
MAY 31, 2112	03:02 PM	16CP31	MA SR
AUG 05, 2112	04:43 PM	04CP03	MA SD
AUG 20, 2114	00:41 AM	03AR12	MA SR
OCT 20, 2114	08:59 AM	22PI20	MA SD
OCT 16, 2116	01:36 PM	09GE55	MA SR
DEC 27, 2116	04:44 AM	23TA37	MA SD
NOV 27, 2118	00:02 AM	24CA48	MA SR
FEB 12, 2119	05:36 PM	06CA01	MA SD
DEC 31, 2120	05:59 AM	00VI29	MA SR
MAR 21, 2121	08:07 PM	11LE00	MA SD
FEB 04, 2123	01:25 AM	03LI43	MA SR
APR 25, 2123	11:33 PM	14VI26	MA SD
MAR 14, 2125	11:56 AM	09SC15	MA SR
MAY 31, 2125	07:18 PM	21LI12	MA SD
MAY 05, 2127	05:56 PM	23SA58	MA SR
JUL 15, 2127	02:08 PM	09SA18	MA SD

JUL 20, 2129	05:38 AM	01PI26	MA SR
SEP 18, 2129	05:39 AM	21AQ28	MA SD
SEP 27, 2131	05:06 PM	17TA28	MA SR
DEC 04, 2131	03:01 PM	03TA03	MA SD
NOV 12, 2133	01:19 AM	09CA10	MA SR
JAN 26, 2134	09:04 PM	21GE03	MA SD
DEC 18, 2135	09:19 PM	17LE23	MA SR
MAR 07, 2136	04:05 PM	28CA03	MA SD
JAN 21, 2138	07:06 AM	20VI59	MA SR
APR 12, 2138	09:24 AM	01VI31	MA SD
FEB 27, 2140	04:57 AM	25LI00	MA SR
MAY 16, 2140	11:15 PM	06LI18	MA SD
APR 13, 2142	01:25 AM	04SA57	MA SR
JUN 26, 2142	02:35 PM	18SC35	MA SD
JUN 17, 2144	06:24 PM	01AQ45	MA SR
AUG 20, 2144	01:18 AM	20CP31	MA SD
SEP 04, 2146	06:43 AM	20AR39	MA SR
NOV 06, 2146	07:42 PM	08AR34	MA SD
OCT 26, 2148	04:50 PM	21GE31	MA SR
JAN 08, 2149	00:29 AM	04GE27	MA SD
DEC 05, 2150	03:36 AM	03LE35	MA SR
FEB 21, 2151	05:33 PM	14CA33	MA SD
JAN 07, 2153	09:30 PM	08VI18	MA SR
MAR 29, 2153	06:32 PM	18LE47	MA SD
FEB 12, 2155	05:17 AM	11LI36	MA SR
MAY 03, 2155	08:48 PM	22VI29	MA SD
MAR 24, 2157	12:29 PM	18SC21	MA SR
JUN 09, 2157	05:38 PM	00SC47	MA SD
MAY 20, 2159	07:21 AM	06CP38	MA SR
JUL 27, 2159	02:55 PM	23SA08	MA SD

AUG 07, 2161	01:40 AM	19PI47	MA SR
OCT 06, 2161	05:44 AM	09PI36	MA SD
OCT 09, 2163	08:25 AM	01GE07	MA SR
DEC 18, 2163	10:15 AM	15TA35	MA SD
NOV 20, 2165	05:55 PM	18CA44	MA SR
FEB 05, 2166	04:32 PM	00CA13	MA SD
DEC 26, 2167	02:02 PM	25LE24	MA SR
MAR 15, 2168	08:40 PM	05LE58	MA SD
JAN 29, 2170	03:04 AM	28VI43	MA SR
APR 20, 2170	04:24 AM	09VI21	MA SD
MAR 07, 2172	07:18 AM	03SC28	MA SR
MAY 25, 2172	08:18 AM	15LI06	MA SD
APR 25, 2174	10:01 AM	15SA49	MA SR
JUL 07, 2174	01:29 AM	00SA19	MA SD
JUL 05, 2176	08:51 PM	18AQ23	MA SR
SEP 04, 2176	08:55 PM	08AQ04	MA SD
SEP 18, 2178	00:51 AM	06TA46	MA SR
NOV 23, 2178	00:32 AM	23AR22	MA SD
NOV 05, 2180	05:51 AM	02CA19	MA SR
JAN 19, 2181	00:38 AM	14GE36	MA SD
DEC 13, 2182	02:37 AM	12LE04	MA SR
MAR 02, 2183	09:46 AM	22CA51	MA SD
JAN 15, 2185	01:43 PM	16VI03	MA SR
APR 06, 2185	02:52 PM	26LE34	MA SD
FEB 20, 2187	03:59 PM	19LI39	MA SR
MAY 11, 2187	09:22 PM	00LI45	MA SD
APR 04, 2189	07:00 AM	28SC02	MA SR
JUN 19, 2189	03:31 AM	11SC04	MA SD
JUN 05, 2191	08:12 AM	20CP40	MA SR
AUG 09, 2191	08:48 PM	08CP27	MA SD

AUG 23, 2193	02:17 PM	07AR58	MA SR
OCT 24, 2193	07:31 AM	26PI54	MA SD
OCT 20, 2195	02:06 AM	13GE33	MA SR
DEC 31, 2195	01:22 AM	27TA06	MA SD
NOV 29, 2197	02:36 AM	27CA51	MA SR
FEB 15, 2198	00:24 AM	09CA01	MA SD
JAN 03, 2200	05:50 AM	03VI19	MA SR
MAR 24, 2200	09:38 PM	13LE50	MA SD
FEB 07, 2202	02:58 AM	06LI32	MA SR
APR 29, 2202	00:15 AM	17VI17	MA SD
MAR 17, 2204	08:41 PM	12SC15	MA SR
JUN 03, 2204	11:44 PM	24LI17	MA SD
MAY 09, 2206	09:50 PM	27SA34	MA SR
JUL 19, 2206	07:22 AM	13SA06	MA SD
JUL 25, 2208	05:35 AM	06PI13	MA SR
SEP 23, 2208	03:13 AM	26AQ17	MA SD
OCT 01, 2210	01:02 PM	21TA31	MA SR
DEC 08, 2210	09:14 PM	06TA52	MA SD
NOV 15, 2212	06:32 AM	12CA22	MA SR
JAN 30, 2213	07:39 AM	24GE10	MA SD
DEC 21, 2214	09:19 PM	20LE16	MA SR
MAR 11, 2215	06:38 PM	00LE54	MA SD
JAN 24, 2217	07:20 AM	23VI47	MA SR
APR 15, 2217	09:52 AM	04VI21	MA SD
MAR 02, 2219	10:30 AM	27LI56	MA SR
MAY 21, 2219	01:59 AM	09LI17	MA SD
APR 16, 2221	08:35 PM	08SA17	MA SR
JUN 30, 2221	01:43 AM	22SC04	MA SD
JUN 23, 2223	03:47 PM	06AQ06	MA SR
AUG 25, 2223	10:46 AM	25CP04	MA SD

SEP 08, 2225	12:47 PM	25AR08	MA SR
NOV 11, 2225	12:37 PM	12AR49	MA SD
OCT 31, 2227	02:45 AM	25GE00	MA SR
JAN 12, 2228	05:27 PM	07GE47	MA SD
DEC 08, 2229	05:34 AM	06LE35	MA SR
FEB 24, 2230	11:09 PM	17CA31	MA SD
JAN 11, 2232	09:29 PM	11VI08	MA SR
APR 01, 2232	07:37 PM	21LE37	MA SD
FEB 15, 2234	08:17 AM	14LI28	MA SR
MAY 06, 2234	10:16 PM	25VI23	MA SD
MAR 28, 2236	01:23 AM	21SC30	MA SR
JUN 13, 2236	00:49 AM	04SC03	MA SD
MAY 24, 2238	07:04 PM	10CP32	MA SR
JUL 31, 2238	02:07 PM	27SA18	MA SD
AUG 11, 2240	09:09 PM	24PI39	MA SR
OCT 11, 2240	06:07 AM	14PI20	MA SD
OCT 12, 2242	11:47 PM	04GE54	MA SR
DEC 22, 2242	10:38 AM	19TA10	MA SD
NOV 23, 2244	09:30 PM	21CA50	MA SR
FEB 09, 2245	00:53 AM	03CA15	MA SD
DEC 29, 2246	02:05 PM	28LE16	MA SR
MAR 19, 2247	10:49 PM	08LE50	MA SD
FEB 01, 2249	04:04 AM	01LI33	MA SR
APR 23, 2249	05:02 AM	12VI11	MA SD
MAR 11, 2251	02:20 PM	06SC26	MA SR
MAY 29, 2251	11:43 AM	18LI07	MA SD
APR 29, 2253	09:37 AM	19SA17	MA SR
JUL 10, 2253	03:38 PM	03SA58	MA SD
JUL 11, 2255	09:31 PM	23AQ01	MA SR
SEP 10, 2255	01:45 PM	12AQ50	MA SD

SEP 22, 2257	01:16 AM	11TA02	MA SR
NOV 27, 2257	12:05 PM	27AR24	MA SD
NOV 09, 2259	12:59 PM	05CA37	MA SR
JAN 23, 2260	01:56 PM	17GE48	MA SD
DEC 16, 2261	03:06 AM	14LE58	MA SR
MAR 05, 2262	01:15 PM	25CA43	MA SD
JAN 19, 2264	01:31 PM	18VI51	MA SR
APR 09, 2264	03:20 PM	29LE22	MA SD
FEB 23, 2266	08:08 PM	22LI33	MA SR
MAY 14, 2266	11:20 PM	03LI41	MA SD
APR 07, 2268	10:30 PM	01SA15	MA SR
JUN 22, 2268	12:18 PM	14SC25	MA SD
JUN 10, 2270	00:46 AM	24CP46	MA SR
AUG 14, 2270	00:35 AM	12CP47	MA SD
AUG 28, 2272	01:45 AM	12AR37	MA SR
OCT 29, 2272	04:05 AM	01AR20	MA SD
OCT 23, 2274	02:06 PM	17GE09	MA SR
JAN 03, 2275	09:07 PM	00GE31	MA SD
DEC 02, 2276	05:19 AM	00LE54	MA SR
FEB 18, 2277	07:14 AM	12CA00	MA SD
JAN 06, 2279	05:49 AM	06VI10	MA SR
MAR 27, 2279	11:09 PM	16LE40	MA SD
FEB 09, 2281	04:58 AM	09LI22	MA SR
MAY 01, 2281	01:16 AM	20VI09	MA SD
MAR 21, 2283	07:11 AM	15SC19	MA SR
JUN 07, 2283	05:25 AM	27LI27	MA SD
MAY 13, 2285	04:47 AM	01CP19	MA SR
JUL 22, 2285	02:45 AM	17SA05	MA SD
JUL 30, 2287	05:35 AM	11PI05	MA SR
SEP 28, 2287	02:27 AM	01PI08	MA SD

OCT 04, 2289	08:07 AM	25TA31	MA SR
DEC 12, 2289	02:28 AM	10TA39	MA SD
NOV 18, 2291	11:33 AM	15CA33	MA SR
FEB 02, 2292	06:05 PM	27GE17	MA SD
DEC 23, 2293	09:36 PM	23LE09	MA SR
MAR 13, 2294	09:29 PM	03LE46	MA SD
JAN 27, 2296	07:51 AM	26VI36	MA SR
APR 17, 2296	10:29 AM	07VI10	MA SD
MAR 04, 2298	03:53 PM	00SC50	MA SR
MAY 23, 2298	04:26 AM	12LI14	MA SD
APR 20, 2300	03:40 PM	11SA35	MA SR
JUL 03, 2300	12:49 PM	25SC32	MA SD
JUN 28, 2302	01:47 PM	10AQ30	MA SR
AUG 29, 2302	09:27 PM	29CP39	MA SD
SEP 12, 2304	05:53 PM	29AR37	MA SR
NOV 16, 2304	04:48 AM	17AR02	MA SD
NOV 03, 2306	11:39 AM	28GE26	MA SR
JAN 16, 2307	09:14 AM	11GE05	MA SD
DEC 11, 2308	06:34 AM	09LE32	MA SR
FEB 28, 2309	03:36 AM	20CA25	MA SD
JAN 14, 2311	08:58 PM	13VI56	MA SR
APR 05, 2311	08:10 PM	24LE25	MA SD
FEB 18, 2313	11:11 AM	17LI19	MA SR
MAY 09, 2313	11:35 PM	28VI16	MA SD
APR 01, 2315	02:09 PM	24SC38	MA SR
JUN 17, 2315	07:51 AM	07SC17	MA SD
MAY 29, 2317	06:45 AM	14CP26	MA SR
AUG 04, 2317	01:15 PM	01CP25	MA SD
AUG 17, 2319	02:09 PM	29PI24	MA SR
OCT 17, 2319	04:40 AM	18PI57	MA SD

OCT 16, 2321	02:35 PM	08GE39	MA SR
DEC 26, 2321	10:10 AM	22TA44	MA SD
NOV 28, 2323	01:17 AM	24CA58	MA SR
FEB 13, 2324	09:20 AM	06CA19	MA SD
JAN 01, 2326	02:12 PM	01VI09	MA SR
MAR 23, 2326	00:55 AM	11LE41	MA SD
FEB 05, 2328	05:17 AM	04LI22	MA SR
APR 26, 2328	05:44 AM	15VI02	MA SD
MAR 14, 2330	10:35 PM	09SC26	MA SR
JUN 01, 2330	03:59 PM	21LI12	MA SD
MAY 03, 2332	11:22 AM	22SA50	MA SR
JUL 14, 2332	07:19 AM	07SA43	MA SD
JUL 16, 2334	10:57 PM	27AQ44	MA SR
SEP 15, 2334	08:42 AM	17AQ40	MA SD
SEP 26, 2336	00:17 AM	15TA14	MA SR
DEC 01, 2336	09:59 PM	01TA21	MA SD
NOV 12, 2338	07:18 PM	08CA53	MA SR
JAN 27, 2339	02:14 AM	20GE59	MA SD
DEC 19, 2340	03:35 AM	17LE53	MA SR
MAR 08, 2341	04:45 PM	28CA36	MA SD
JAN 22, 2343	01:36 PM	21VI40	MA SR
APR 13, 2343	03:56 PM	02VI11	MA SD
FEB 27, 2345	00:08 AM	25LI26	MA SR
MAY 18, 2345	01:04 AM	06LI37	MA SD
APR 12, 2347	02:12 PM	04SA27	MA SR
JUN 26, 2347	09:08 PM	17SC45	MA SD
JUN 14, 2349	06:49 PM	28CP57	MA SR
AUG 18, 2349	05:39 AM	17CP11	MA SD
SEP 02, 2351	12:21 PM	17AR17	MA SR
NOV 04, 2351	00:38 AM	05AR46	MA SD

OCT 27, 2353	01:29 AM	20GE43	MA SR
JAN 07, 2354	04:22 PM	03GE56	MA SD
DEC 06, 2355	07:15 AM	03LE53	MA SR
FEB 22, 2356	01:07 PM	14CA57	MA SD
JAN 09, 2358	05:12 AM	08VI58	MA SR
MAR 31, 2358	00:01 AM	19LE28	MA SD
FEB 13, 2360	06:52 AM	12LI12	MA SR
MAY 04, 2360	02:08 AM	23VI01	MA SD
MAR 24, 2362	05:26 PM	18SC23	MA SR
JUN 10, 2362	10:52 AM	00SC36	MA SD
MAY 17, 2364	10:54 AM	05CP01	MA SR
JUL 25, 2364	09:33 PM	21SA00	MA SD
AUG 04, 2366	02:52 AM	15PI51	MA SR
OCT 03, 2366	00:02 AM	05PI51	MA SD
OCT 08, 2368	01:50 AM	29TA25	MA SR
DEC 16, 2368	05:39 AM	14TA20	MA SD
NOV 21, 2370	04:15 PM	18CA44	MA SR
FEB 06, 2371	03:57 AM	00CA22	MA SD
DEC 26, 2372	09:50 PM	26LE02	MA SR
MAR 17, 2373	00:07 AM	06LE37	MA SD
JAN 30, 2375	08:22 AM	29VI24	MA SR
APR 21, 2375	10:56 AM	09VI59	MA SD
MAR 07, 2377	10:13 PM	03SC47	MA SR
MAY 26, 2377	07:35 AM	15LI15	MA SD
APR 24, 2379	01:19 PM	15SA01	MA SR
JUL 07, 2379	01:40 AM	29SC08	MA SD
JUL 02, 2381	02:15 PM	15AQ03	MA SR
SEP 02, 2381	11:04 AM	04AQ25	MA SD
SEP 16, 2383	09:59 PM	04TA03	MA SR
NOV 20, 2383	08:14 PM	21AR14	MA SD

NOV 05, 2385	08:01 PM	01CA49	MA SR
JAN 19, 2386	00:28 AM	14GE22	MA SD
DEC 14, 2387	07:42 AM	12LE29	MA SR
MAR 02, 2388	08:12 AM	23CA20	MA SD
JAN 16, 2390	08:53 PM	16VI45	MA SR
APR 07, 2390	09:05 PM	27LE14	MA SD
FEB 21, 2392	02:12 PM	20LI10	MA SR
MAY 12, 2392	00:53 AM	01LI10	MA SD
APR 04, 2394	02:49 AM	27SC45	MA SR
JUN 19, 2394	02:42 PM	10SC30	MA SD
JUN 01, 2396	07:13 PM	18CP22	MA SR
AUG 07, 2396	01:04 PM	05CP35	MA SD
AUG 21, 2398	06:12 AM	04AR11	MA SR
OCT 21, 2398	03:33 AM	23PI34	MA SD
OCT 19, 2400	04:30 AM	12GE22	MA SR
DEC 29, 2400	08:45 AM	26TA17	MA SD